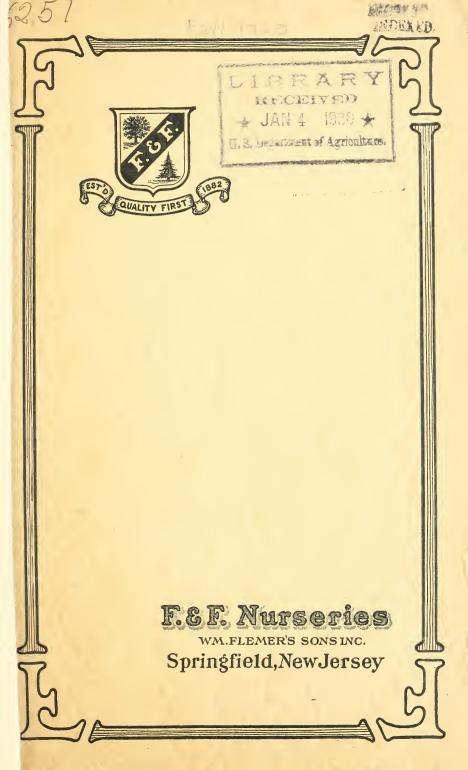
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Foreword

N this new catalogue we have endeavored to place before you a comprehensive list of plant material available at our nurseries, so arranged as to assist you in quickly finding the information desired.

The three main divisions of plants, Deciduous, Evergreen and Herbaceous, are arranged separately in alphabetical order, and the whole completely indexed by using both the common and botanical names.

The prices are, we believe, as low as it is possible to sell such high class material, and still maintain the reliable service of which we are justly proud.

Anything we may say regarding our own business is apt to be regarded as a one-sided viewpoint, so we urge you to visit our nurseries to gain a first-hand impression.

Your business has been keenly appreciated and we believe the best method of expressing this appreciation is to handle your orders just as you would handle them yourself—this we shall try to do.

Respectfully

F. & F. NURSERIES.

MEMBERS

American Association of Nurserymen Eastern Nurserymen's Association New Jersey Association of Nurserymen



HORTICULTURAL STANDARDS as adopted by the A. A. N. used as a basis for grading and quotations.

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Conditions of Sale

Liability—Orders are accepted subject to prior sale and condition of stock, under the following terms. Errors made by us will be gladly corrected, but we must be notified within five days from the arrival of the stock. The plants become your property upon delivery of them to the Transportation Co., and we cannot be responsible for loss, damage or delay in transit.

Prices—Are F. O. B. our nurseries, packing extra; 250, 25 or 5 of any one variety on one order will be furnished at the 1000, 100 or 10 rates respectively.

Terms—Cash, security or satisfactory references are required from unknown parties. ALL ACCOUNTS DUE thirty days from date of invoice. Interest at six per cent (6%) per year will be charged on all overdue accounts.

Stock Specially Selected by customers at the Nurseries will be charged according to the value of the material chosen, irrespective of catalogue price

Guarantee—We warrant our goods as to correctness of name, grade, count and condition when shipped, but WE GIVE NO GUARANTEE ON THE LIFE OF THE STOCK, as we cannot control conditions after it leaves our hands.

Auto Truck Deliveries are made within one hundred miles of our nurseries at scheduled charges based upon actual costs that have been carefully computed. The advantages of truck delivery are many; the cost of boxing, freight and cartage is eliminated; the stock is delivered in a much better condition than when packed in cases; and above all, the goods are landed on the grounds within a short time after being dug.

 Packing—Carloads packed free.
 Boxing charged at cost as follows:

 12x 15 in. x 8 ft. \$1.75
 23x28 in. x 8 ft. \$3.00
 17x20 in. x 10 ft. \$3.50

 15x 16 in. x 8 ft. 2.00
 28x32 in. x 8 ft. 3.50
 19x24 in. x 10 ft. 4.00

 17x 20 in. x 8 ft. 2.25
 31x36 in. x 8 ft. 4.00
 23x28 in. x 10 ft. 4.50

 19x 24 in. x 8 ft. 2.50
 15x16 in. x 10 ft. 3.00
 27x32 in. x 10 ft. 5.00

Deciduous Trees, Shrubs and Vines

NOTE—The figures in italics, following each variety, indicate in feet the approximate height of that plant at maturity in the northern half of the U. S.

Varieties marked with an asterisk are best dug with a ball of earth and burlapped to minimize loss. This involves an extra charge per plant, except where marked B. & B., as follows:

burlapped to where marked					ves an ext	tra char	ge per plai	nt, except
2' to 4'-				6'—35c	6' to 8'—.	50c	8' to 12'-	-75c
ABIES. See	Eve	rgre	ens, j	page 35.		Each	Per 10	Per 100
ACANTHO	PAN	AX	pent	aphyllum (A	RALIA).	Five I	Leaf Arali	
				rching habit				
	$\frac{1}{2}^{\frac{1}{2}}$		2 3	ft		.50	4.00	30.00
	3	to to	4	ft ft		.75 1.00	6.50 8.00	50.00 60.00
ACER camp	pestr	e.	Hedg	ge Maple.	15'-20' F	Round	dense hea	d, corky
				growth. Us				ergrowth.
	2	to	3	ft		1.25	10.00	
dasycarp				r Maple. very underne			growing, autumn	graceful. coloring.
	8	to.	10	ft	atti Cicai	2.25	20.00	150.00
	8	to	10	ft 1½ to	1½ in.	3.00	25.00	200.00
	10	to	11	ft., $1\frac{1}{4}$ to ft., $1\frac{1}{2}$ to	$1\frac{3}{4}$ in.	3.50	30.00	250.00
	10	to	12	ft., 13/4 to	2 in.	5.00	40.00	
	12	to	13	ft., 2 to	$2\frac{1}{4}$ in.	6.00	50.00	
	12	to	13	ft., $2\frac{1}{4}$ to	$2\frac{1}{2}$ in.	7.00	60.00	
	13	to	14	ft., $2\frac{1}{2}$ to	in.	9.00	85.00	
— wieri.	. W	'ier	Cut	Leaf Mapl	e. 60'-80)' Grac	eful, droo	ping tree.
	8	to	10	ft		2.50	20.00	150.00
	8	to	10	ft., $1\frac{1}{4}$ to	$1\frac{1}{2}$ in.	3.50	30.00	250.00
	10	to	11	ft., $1\frac{1}{2}$ to	$1\frac{3}{4}$ in.	5.00	40.00	
	11	to	12	ft., $1\frac{3}{4}$ to 2	in	6.00	50.00	
palmatu				eum. Purple				
				leaves that re				
				its are graft				nported.
	C	aref	ully	selected for 1	rich consta			
							TED PL	
	12	to	15		В	4.00	35.00	250.00
	15	to	18		В	5.50	50.00	400.00
	$\frac{1}{2}^{\frac{1}{2}}$	to to	2 1/	ft. B. & B., ex	3tra bushv	8.00 12.50	70.00	600.00
				extra bushy s				
pennsylv	anic	um activ	(stri	atum). Stri	iped Maple	e. 20'- hite. T	-30′ Has	very dis- wet soil.
	3	to	4	ft		1.50		
	4	to	5	ft		2.00		
	5	to	6	ft		2.50		
platanoi				y Maple. 5				
			_	en leaves till				-
	6	to	8	ft		3.00	27.50	250.00
	8	to to	9 10	ft ft	1/ in	4.00 5.00	35.00 45.00	300.00 400.00
	10	to	11	ft., $1\frac{1}{4}$ to 1 ft $1\frac{1}{2}$ to 1	3/4 in.	6.00	55.00	500.00
	10	to	12.	ft., $1\frac{3}{4}$ to	2 in.	7.50	70.00	500.00
	12	to	14	ft., 2 to	$2\frac{1}{4}$ in.	8.50		

4 DECIDUOUS TREES, SHRUBS AND VINES Fall
Each Per 10 Per 100
ACER platanoides schwedleri. Schwedler Purple Maple. 40'-60' Prob-
ably the best large growing purple leaf tree. Lawn specimen.
5 to 6 ft
6 to 8 ft
8 to 10 ft., 1½ in 7.50
rubrum. Red or Scarlet Maple. 50'-75' Best in moist locations, also thrives in upland. Brilliant red autumn coloring—gray bark.
8 to 9 ft 4.00 35.00
9 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. 4.50 40.00 10 to 12 ft., $1\frac{1}{2}$ to 2 in. 5.50 50.00
saccharum. Sugar Maple. 50'-75' Most popular in northern states. Best planted in spring—has a rich yellow autumn coloring.
6 to 8 ft
10 to 11 ft., 1¼ to 1¼ in. 4.50 40.00 11 to 12 ft., 1¼ to 1¾ in. 5.50 50.00
11 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. 5.50 50.00 12 to 13 ft., $1\frac{3}{4}$ to 2 in. 7.00
tatarica ginnala. Tatarian Maple. 10'-12' Graceful and valuable
for bright red autumn coloring. Has a good twiggy habit.
2 to 3 ft
3 to 4 ft
ACTINIDIA arguta. Bower Actinidia. 20'-30' Greenish white, July—rich dark green foliage—yellow berries. A quick growing vine.
2 yr
AESCULUS parviflora. Bottlebrush Buckeye. 6'-7' Handsome spread-
ing shrub covered with erect spikes of creamy flowers, July–August. Leaves similar to horsechestnut.
1½ to 2 ft 1.75 15.00
2 to 3 ft 2.25 20.00
AILANTHUS glandulosa. Tree of Heaven. 50'-60' Succeeds under most adverse city conditions. Large leaves—grows rapidly.
8 to 10 ft 2.50 20.00
AKEBIA quinata. Five Leaf Akebia. 15'-20' A dainty, beautiful vine
with purple flowers in May. Deep green leaves persist till winter. 2 yr
AMELANCHIER canadensis (botryapium). Juneberry. 12'-15' White flowers in early spring before leaves. Fruits relished by birds.
1½ to 2 ft
3 to 4 ft
AMORPHA fruticosa. Indigo Bush. 8'-10' Deep purple flowers, June.
2 to 3 ft
3 to 4 ft
AMPELOPSIS heterophylla. Porcelain Ampelopsis. 15'-20' Attractive foliage, bright blue berries in SeptOct. Grows quickly.
2 yr
3 yr
quinquefolia. Virginia Creeper. 30'-50' Grows rapidly—valued for fiery autumn colors. Useful in naturalistic plantings.
3 yr

	Each	Per 10	Per 100									
AMPELOPSIS quinquefolia engelmanni. Enge- Very attractive hardy woodbine—v	igorous	, vivid fall	coloring.									
3 yr	.60	5.00	40.00									
tricuspidata (veitchi). Japanese Creeper.	ck—best	t self-clin _i	ging vine.									
2 yr	.75	5.00 6.50	40.00 60.00									
AMYGDALUS nana (Flowering Almond). See Prunus glandulosa, page 22.												
ANDROMEDA. See Pieris, pages 21 and 44.												
ARALIA pentaphyllum. See Acanthopanax, pag												
spinosa. Hercules' Club. 18'-20' Useful shadows. White flowers, July—de	for tro	opical eff	ects and									
2 to 3 ft	.60	5.00	40.00									
3 to 4 ft	.75	6.50	50.00									
4 to 5 ft	1.00	8.50	65.00									
ARISTOLOCHIA sipho. Dutchman's Pipe. 30' Large round thick leaves. Curious p	-40′ R pipe-sha	apid grow ped brow:	ving vine. n flowers,									
2 yr., grafts	1.00	8.50	70.00									
ARONIA arbutifolia. Red Chokeberry. 6'-8'												
berries. Succeeds in moist half-sh	ade. (0									
berries. Succeeds in moist half-sh $1\frac{1}{2}$ to 2 ft	.85	7.50	60.00									
2 to 3 ft	1.25	8.50 10.00	75.00 85.00									
melanocarpa (nigra). Black Chokeberry.												
flowers in May. Black berries pers	sist unti											
$1\frac{1}{2}$ to 2 ft	.60	5.00	40.00									
2 to 3 ft	.85	7.50	60.00									
1½ to 2 ft	1.00	8.50 10.00	75.00 90.00									
AZALEA. For evergreen varieties see pages 35 as		10.00	70.00									
arborescens. Sweet Azalea, 10'-12' Fragi		nite flowe	ers. June.									
14/2 to 2 ft B & B	3.00	27.50	250.00									
2 to 2½ ft. B. & B	4.00 5.00	37.50	325.00									
	5.00	45.00										
	6.00											
amoena. See Evergreens, Page 35. calendulacea (lutea). Flame Azalea. 8'-10	o/ D.::11	:	1									
flowers in early spring, cover the w												
1½ to 2 ft. B. & B	3.50	32.50	300.00									
2 to 3 ft. B. & B.	4.50	40.00	375.00									
3 to 4 ft. B. & B	6.00	55.00	500.00									
	7.50											
hinodegiri. See Evergreens, page 35.	21	£1	: хл									
kaempferi. Torch Azalea. 4'-5' Warm be A beautiful, unusual color, erect b												
15 to 18 in. B. & B	3.50	32 . 50	300.00									
11/ 4- 2 ft D G D	4.00	37.50	350.00									
2 to $2\frac{1}{2}$ ft. B. & B												
mollis. Chinese Azalea. 4'-5' Large show	vy flow	vers in sl	nades of									
orange, May-June. Large hairy plants are well-shaped bushy specim	ieaves-	–ukes su	n. Our									
10 15 D C D	250	22.50	200.00									
15 to 18 in. B. & B	3.50	32.50	275.00									
$1\frac{1}{2}$ to 2 ft. B. & B	4.50	40.00										

6	DECID	UOUS	TREES, S	HRUBS A	and vi	NES	Fall
					Each		Per 100
AZALEA nu	Prefe	!	-11 -1-411-		Λ 1	tiful nativ	e variety.
	$1\frac{1}{2}$ to 2 to	, 2				30.00 37.50	250.00
rosea.	Downy pink	Azalea flowers,	. 4'-5' (May-Jun	Good bus 1e. Prefer	hy habi s semi-s	t. Beauti hady, mo	ful clear ist place.
	$1\frac{1}{2}$ to 2 to				3.75 4.50	32.50 40.00	
vaseyi.				Exquisite			oeautiful.
	$1\frac{1}{2}$ to 2 to					40.00 50.00	350.00
viscosa.	Swan Thes	e are fin	e bushy cl	' White, umps that	are rea	agrant, Ju lly nurser	une–July. y grown.
	$1\frac{1}{2}$ to 2 to	2 ft	B. & B		2.75	25.00 32.50	225.00 300.00
	$2\frac{1}{2}$ to 3 to	3 ft 3 ft	B. & B B. & B		4.50 5.50	42.50 50.00	400.00
yodogav	va. Yod	ogawa z	Vzalea. 3'	−4′ Doub	le pinkis	h-lavende:	r flowers
		iave beei	n careful to	nd of exce propagate	only the f		
	12 to 15 to	15 in	. B. & B B & B		2.50	22.50 30.00	
	1½ to	2 ft.	B. & B		4.50	40.00	
BACCHARI	2 to					·	6166
BACCHARI	white	seed po	ds in Sept.	Good fo	r seasho	re. Best ir	masses.
	2 to 3 to				.75 .85	6.00 7.50	
BENZOIN a	estivale vellov	v. April-	-scarlet be	rries. leave	s aromat	10'-12'	Flowers
	15 to	18 in			.50	4.00	30.00
	$\frac{1\frac{1}{2}}{2}$ to 2	2 ft. 3 ft.			.75 1.00	6.50 8.50	50.00 75.00
	3 to	4 ft.			1.25	10.00	
BERBERIS.	4 to			 e page 36.		13.50	
				e page 30. v. 3'-4'		asing foli	age and
macraca	flatth	orns, gro	ws freely.	Red fruits	slender s	preading b	oranches.
sieboldi.	$1\frac{1}{2}$ to Sighol		B. & B	4' Hand			alish red
sieboiai.		young,		in autumn-			
thunberg	gi. Jap	anese Bo	irberry.	4′−5′ A s _I	olendid la	ow hedge	plant or
				itumn colc			
	12 to			ts. Each	2.00	15.00	100.00
	15 to	18 in		.40	3.00	20.00	150.00 200.00
	$1\frac{1}{2}$ to 2 to	2½ ft		.50 .60	4.00 5.00	40.00	300.00
CLID	$2\frac{1}{2}$ from $\frac{1}{2}$	I ODES	There	.75 e well-shap	6.00	formal	acimena
- SHEA					Each	Per 10	ecillens.
	12 to	15 in.	В. & В		2.00	17.50	

	Each		Per 100
BERBERIS thunbergi atropurpurea. Redleaf J.	apanese	Barberry	. A new
form with bright reddish purple in sun for best color. Has same	foliage,	should b	e planted
12 to 15 in	.75	6.00	50.00
— minor. Box Barberry. 2'-3' A dwarf	compact	Japanese	barberry.
Used effectively as small trimmed			
9 to 12 in	.40	3.50	30.00
	.60	5.50	45.00
vulgaris. European Barberry. 7'-8' Ye	llow flo		
ters of red fruits, persist till mid-v		_	, upright.
2 to 3 ft	.60 .75	5.00 6.00	40.00
BETULA alba. European White Birch. 30'-			
when grouped against dark green 4 to 6 ft. B & B	2.00		
4 to 6 ft. B & B 6 to 8 ft. B. & B	2.50	17.50 22.50	125.00 175.00
8 to 10 ft. B. & B	3.50	22.30	175.00
— laciniata. Weeping Cutleaf. 30'-40'	A gracef	ul lawn	snecimen.
4 to 6 ft. B. & B.	2.50	22.50	175.00
6 to 8 ft. B. & B.	3.00	27.50	250.00
8 to 9 ft. B. & B	4.00	37.50	
lenta. Sweet Birch. 50'-60' Smooth redo	lish bark	showy	catkins.
4 to 6 ft. B. & B	2.00	17.50	125.00
6 to 8 ft. B. & B	2.50	22.50	175.00
8 to 10 ft. B. & B	3.00	27.50	225.00
lutea. Yellow Birch. 50'-70' Makes fine	e windbr	eak—goo	d foliage.
4 to 6 ft. B. & B	2.00	17.50	
6 to 8 ft. B. & B	2.75	25.00	
nigra. River Birch. 50'-60' Thrives in	moist pla	ices. Th	e charac-
teristic torn ragged bark very effect			_
3 to 4 ft. B. & B 4 to 6 ft. B. & B	2.00 2.50	17.50 22.50	135.00 175.00
papyrifera. Paper or Canoe Birch. 40'-5			-
4 to 6 ft. B. & B 6 to 8 ft. B. & B	2.50	17.50 22.50	125.00 175.00
8 to 10 ft. B. & B	3.00	27.50	225.00
populifolia. Gray Birch. 30'-40' Succee		or dry so	vil The
bark becomes whiter with age. E	If fective	in natural	clumps.
4 to 6 ft. B. & B	2.00	17.50	125.00
6 to 8 ft. B. & B	2.50	22.50	175.00
8 to 10 ft. B. & B	3.00	27.50	225.00
10 to 12 ft. B. & B	4.00	37.50	
		showy	
shaped flowers, scarlet and orange	, -		
2 yr	.50	4.00	30.00
grandiflora. Chinese Trumpet Vine. 20'-25'			
2 yr	.75	6.00	50.00
3 yr	1.00	8.50	75.00
- Madame Gallen. 15'-20' A marked in	proveme	ent on p	receding.
Has larger flowers of deeper red of	1.00	8.50	75.00
3 yr	1.00	0.50	13.00

8	DECIDUOUS TREES, SHRUBS AND VINES Fall
BIOTA. Se	e Evergreens, page 50. Each Per 10 Per 100
BUDDLEIA	magnifica. Butterfly Bush. 5'-6' Very effective with graygreen foliage and deep lilac flowers. Likes sun. June-Sept. 2 to 3 ft
	oensis. 3' 4' New. Dwarf, compact, flowers similar to type. 2 yr
	ee Evergreens, page 36.
	PA japonica. <i>Japanese Beautyberry</i> . 3'-4' Pink flowers, violet fruits. Small foliage gives a pleasing feathery effect. 1½ to 2 ft
purpure	 a. Chinese Beautyberry. 3'-4' Especially attractive in August with its violet-lilac berries. Graceful branching habit.
	1½ to 2 ft .60 5.00 40.00 2 to 3 ft .75 6.00 50.00 3 to 4 ft 1.00 8.00 60.00
CALLUNA.	See Evergreens, page 36.
CALYCANT	THUS floridus. Common Sweet Shrub. 4'-5' Reddish-brown flowers, June–Sept. Spicy fragrance, good deep green foliage. 1½ to 2 ft
CARPINUS	caroliniana (americana) American Hornbeam 30'-40' Beech-like foliage and smooth blue-gray bark. Spring planting. 2 to 3 ft. B. & B 1.50 12.50 100.00 3 to 4 ft. B. & B 2.00 17.50 4 to 5 ft. B. & B 2.50 20.00
CARYOPTE	CRIS incana (mastacantha). Bluebeard. 2'-3' Lavender-blue
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
CATALPA	bungei. Umbrella Catalpa. 10'-15' For formal planting. Light Heads. 2.00 15.00 100.00 Medium Heads. 1½ in. stems 2.50 20.00 150.00 First Class Heads. 1½ in. stems 3.00 25.00 200.00 X Large Heads. 1¾ in. stems 3.50 30.00 250.00 XX Large Heads. 2 in. stems 4.00 35.00
CEANOTHU	JS americanus. Jersey Tea. 3'-4' White flowers, June; especially bood for dry spots or along the border of woodland planting.
	12 to 18 in
CELASTRU	S orbiculatus. Oriental Bittersweet. 15'-20' The decorative orange and crimson berries retain their color when dried. 3 yr
	THUS occidentalis. Button Bush. 5'-6' Round heads of creamy-white flowers, July-Sept. Good foliage, likes moisture. 2 to 3 ft. 1.00 8.50 60.00 3 to 4 ft. 1.25 10.00 75.00
	See PRUNUS, page 22.
CERCIDIPH	YLLUM japonicum. Katsura Tree. 60'-80' Develops into a magnificent tree. 3 to 4 ft. B. & B

1929	DE		OU,	5 TREES, SHRUBS	AND VI	VE2	9
						Per 10	
CERCIS car	nade	nsis.	Am	erican Redbud. 12'-	15' Rosy-	pink, Apr	il. Very
				hen planted with whit	_		_
	2		3	ft		6.50 9.00	55.00 80.00
	4	to	5	ftft	1.35	12.50	110.00
	5		6	ft		15.00	110.00
chinens	is (j	aponio	ca).	Chinese Redbud. In above—best in rathe	10'-12' F	owers la	ger and
			2	ft		6.00	45.00
	2		3	ft		8.50	70.00
CHAMAED	APF	INE.	See	Evergreens, page 36.			
CHIONANT	'HU'	S virg vhite	ginic flow	a. White Fringe. vers, May–June. Blue-	black plum	ragrant ta -like fruit	assel-like s follow.
	2		3	ft	1.50		120.00
	3		4	ft		17.50	
	4		5	ft	2.75	22.50	
CLADRAST				low-wood. 30'-40' F			rs, June.
	4		6 8				
	-			ft	4.00	35.00	
CLEMATIS				ens. Pink Anemone			
	8	growin Liblant	ig Vi	ne which during the sp of small delicate pink fl	pring is air	nost cove	red with
	2					7.50	60.00
1 1							
panicula	ata.	Swee	t Au Woc	tumn Clematis. 20'- olly seed pods also attra	-30 White	eful ramn	flowers,
	2	-				4.00	25.00
	3					6.00	40.00
CLETHRA	alnif			mmer Sweet. 4'–5		fragrant	flowers.
CEETIMA	J	uly-S	ept.	Prefers moist shady	places—g	ood for	massing.
	1	to	$1\frac{1}{2}$	ft	.50	4.50	35.00
		to	2	ftft.	.75	6.50	50.00
	2	to	$\frac{2\frac{1}{2}}{3}$	ft	1.00 1.25	8.50 10.00	70.00 85.00
			-	ft			
COLUTEA				Bladder Senna. 8'- ul for dry places—infla			
	2		3	ft		4.00	
	3		4 5	ft		5.00 6.50	
	5	to to	6	ft ft		8.50	
CORNUS a	alba	(sibe	rica.	.) Coral Dogwood. blue fruits—quick grov	8'-10'	Bright re	ed bark.
	2			ft		4.00	30.00
	3		4	ft	.60	5.00	40.00
	4		5	ft	1.00	7.50	
— elega	antis a	sima. ınd g	Si reen	lverblotch Dogwood. leaves and reddish	5′-6′ H bark. Go	as attracti od shrubl	ve silver by habit.
	2	to	3	<u>f</u> t	.75	6.50	
	3		4	ft		8.50	
alternifo		Pag norizo	oda ntal	Dogwood. 15'-18' tiers making deep shad	Branches dow effects	grow in . Blue-bla	irregular ıck fruit.
	3			ft		8.50	75.00
	4			ft	1.50	12.50	
	5	to	0	ft	2.00	15.00	

10	DE	CIDUC	JUS	TREES, SHRUBS	AND V	INES	Fall
CODNUS	momi	m (cori	caa)	Silky Dogwood, 8	Each		Per 100
CORNOS ai				Prefers moist places			
	2	to 3				4.00	30.00
	3	to 4			60.	5.00	40.00
*florida	. W	hite Fl		ing Dogwood. 1	5'-25' A	mong th	e best of
				flowering small tree			
	2	to 3	ft.			8.50	75.00
	3	to 4			1.50	12.50	100.00
	4	to 5			2.25	20.00	
	5 6	to 6			3.25 4.00	30.00	
— rubr	-			ng Dogwood. 15		ne pink fle	owers are
- Tubi	m. m	ore pers	isten	t than the white.	Berries are	similar.	JWEIS ale
	2	-		В. & В		35.00	300.00
	$\frac{1}{2}\frac{1}{2}$	to 3		В. & В		45.00	400.00
	3	to 4	ft.	B. & B	6.50	60.00	
	4	to 5		В. & В	9.00		
kousa.				d. 16'-18' Large			
				ry-like scarlet fruits		e to birds	scarce.
	4 5	to 5			2.50 3.50		
				y. 15'–18' Hand		ana ahaash	C o 11
mas. (orne. ve	llow flo	neir. Swer:	s in April, large fle	shy scarle	rge smut t fruits in	Small
	1 1/5					10.00	actentini
	2	to 3			1.50	12.50	
panicula	ata.	Gray E		ood. 10'-12' Nu	merous s	mall white	e flowers
-	in	May, fo		ved by white fruits c		ns—likes	moisture.
	$1\frac{1}{2}$	to 2	ft.		.50	4.00	30.00
	2	to 3	ft.		.60	5.00	40.00
. 1	_	to 4	. 11	D 1 7/0/	.75	6.50	1 1 1
stolonif				Dogwood, 7'–8' Grows vigorously in			
	2	to 3				4.00	30.00
	3	to 4			.60	5.00	40.00
	4	to 5			1.00	8.50	10.00
— lutea	. 0	folden	Bar	k Dogwood. 6'-	7' Distin	nct yello	w bark.
	Ef	fective i	in w	inter when planted	with prec	eding. V	/igorous.
	2	to 3	ft c.		.60	5.00 6.50	40.00
COTONEA		to 4		7.6.75	.75	6.50	50.00
				greens, pages 36-37		1.	1 1
CRATAEGU				rier Hawthorn. Rather large orang			
	4	to 5		B. & B		25.00	ini color.
	5	to 6		B. & B	3.25	30.00	
	6	to 7		В. & В	4.00	35.00	
cordata.	$W\epsilon$	ishingto	on E	lawthorn. 15'-20	' Berries	small, br	ight red,
	pe	rsist nea	irly a	ıll winter. Brilliant	autumn	toliage.	
	2	to 3		В. & В		12.50	100.00
	3	to 4		B. & B	2.00	17.50	150.00
	4 5	to 5	ft.	B. & B B. & B	2.75 3.25	25.00	
crusgalli.				orn. 15' Deep gr		leaved d	istinctive
crusgam.				nspicuous white flov			
	2	to 3		В, & В			
	3	to 4	ft.	В. & В	2.00	17.50	
	4	to 5	ft.	В. & В	2.75	25.00	

markings. Very free flowering-June. Attractive and useful.

5.00

6.50

40.00

50.00

) I KEE				Fall
						Each	Per 10	Per 100
DEUTZIA						e Dentzia.		
						vigorously		the best.
	2	to						
	3	to	4					
— Prid				er. $9'=10'$	Vigorous,	large flow		
	2	to	3	ft				40.00
	3 4	to to	4 5					50.00
	-		-				0.00	
vilmori	nae.	V I white	umor - flos	un Deutz vers in la	1a. 4-5 ose cluster	Graceful rs. May-Ju	spreadin	g habit—
	2	to	3				6.50	ner scarce.
DIERVILL			_					0 4' 5'
DIEKVILL						is and free l		
	1	owir	ig va	.: T1-	1	1-1	e square.	June-July.
	2	to	3	ft	young br	75	6.50	
	3	to	4					
trifida.	Dw	arf	Busk	1 Honeys	nckle. 3'	Yellow, J	une-July.	A good
						Branchlets a		
	1 1/2	to	$\frac{2}{21}$	ft		75 1.00		50.00 70.00
	_							70.00
ELAEAGN	US :	angu	stifo	lia. Russ	ian Oliv	e. 15'–18'	Silver g	ray leaves
						Good for m		
	2	to to	3 4				4.50 6.00	35.00 50.00
	4	to	5				8.50	75.00
longine	s (her	rv F	leadnus	6'-8' S	ilvery leave	es fragra	nt vellow
iongipe								
	f	lowe	rs, Ñ				Good for	limestone.
	f.	lowe	rs, Ñ				Good for 6.50	limestone. 50.00
	1½ 2	lowe to to	rs, N 2 3	lay. Larg ft ft	ge red berr	ies, July. (75 1.00	Good for 6.50 8.50	50.00 75.00
	f. 1½	lowe to	rs, N 2	lay. Larg ft ft		ies, July. (75 1.00	Good for 6.50	50.00 75.00
EPIGAEA 1	1½ 2 3	to to to to	rs, N 2 3 4	lay. Larg ftft ft	ge red berr	ies, July. (75 1.00	Good for 6.50 8.50	50.00 75.00
	1½ 2 3 reper	to to to to	rs, N 2 3 4 See I	Iay. Larg ft ft ft Evergreens	ge red berr	ies, July. (75 1.00 1.25	6.50 8.50 11.00	50.00 75.00 100.00
EPIGAEA 1	1½ 2 3 reper	to to to s.	rs, N 2 3 4 See I W	lay. Larg ft ft ft Evergreens	page 37.	ies, July. (75 1.00 1.25	6.50 8.50 11.00	50.00 75.00 100.00
	1½2 2 3 repens	to to to to us.	rs, N 2 3 4 See H W 1 crir	lay. Larg ft ft ft Evergreens	page 37.	ies, July. (75 1.00 1.25	6.50 8.50 11.00	50.00 75.00 100.00
	1½2 2 3 repen	to to to to ss. utus. Varm Ours	rs, N 2 3 4 See I W n criris a 1 2	ft	page 37. onymus.	ies, July. (75 1.00 1.25 1.25 9′–10′ Integ, makes fi	Good for 6.50 8.50 11.00 eresting come specime	50.00 75.00 100.00 brky bark. en shrub.
	1½2 3 repense ala	to to to to. Is. Varm Ours to to	rs, N 2 3 4 See I W n crimis a f 2 3	ft	page 37. onymus.	ies, July. (6.50 for 6.50 8.50 11.00 eresting come specim 6.50 8.50	50.00 75.00 100.00 rky bark. en shrub.
EUONYMU	1½2 3 repenses ala	to to to to. Varm ours to to to	rs, N 2 3 4 See I W n crimis a f 2 3 4	ft	page 37. page 37. page 37. mn colorin	ies, July. (75 1.00 1.25 9'-10' Integ, makes fi75 1.00 1.50	6.50 8.50 11.00 cresting come specime 6.50 8.50 12.50	50.00 75.00 100.00 brky bark. en shrub. 60.00 75.00 100.00
	1½2 3 repen S ala W C 1½2 3 nus.	to to to as. Warm Durs to to to Br	rs, N 2 3 4 See I W 1 crimis a f 2 3 4 ook	Iay. Large ft	page 37. page 37. page 37. pnymus. nn colorin	ies, July. (75 1.00 1.25 9'-10' Integ, makes fi75 1.00 1.50 ink fruits, I	6.50 8.50 11.00 cresting come specime 6.50 8.50 12.50 corefers mo	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places.
EUONYMU	1½2 3 repends ala S ala W C 1½2 3 nus.	to to to us. Varmours to to to Br	rs, N 2 3 4 See I W 1 crimis a 1 2 3 4 ook 3	ft f	page 37. page 37. page 37. paymus. nn colorin	ies, July. (75 1.00 1.25 9'-10' Integ, makes fi75 1.00 1.50 ink fruits, 175	6.50 for 6.50 8.50 11.00 cresting come specim 6.50 8.50 12.50 crefers mo 6.50 6.50	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00
EUONYMU	1½2 3 repen (S ala W (C) 1½2 3 nus. 2	to to to to ss. Lettus. Varm to	rs, N 2 3 4 See I W a crimis a f 2 3 4 ook 3 4	Iay. Larg ft ft Evergreens, inged Euc nson autur fine type. ft	page 37. page 37. page 37. paymus. nn colorin	9'-10' Integrated in the second in the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 prefers mo 6.50 8.50	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00
EUONYMU	1½2 3 repen (S ala (V 2 3 nus.	to to to to ss. Varm Durs to to to to Win	rs, N 2 3 4 See I W a crimis a f 2 3 4 ook 3 4 uter	Iay. Larg ft ft ft Evergreens, inged Euc nson autur fine type. ft ft Euonymu ft ft ft Euonymu	page 37.	9'-10' Integrated in the second of the secon	6.50 for 6.50 8.50 11.00 cresting come specim 6.50 8.50 12.50 crefers mo 6.50 8.50 atumn col	50.00 75.00 100.00 brky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The
EUONYMU	1½2 3 repen SS ala W C 1½2 3 nnus. 2 3	to t	rs, N 2 3 4 See I W a crimis a f 2 3 4 ook 3 4 uter	Iay. Larg ft f	page 37. onymus. mn colorin s. 7'-8' P white seed	9'-10' Integrated in the fruits, production	Good for 6.50 8.50 11.00 cresting cone specim 6.50 8.50 12.50 orefers mo 6.50 8.50 attumn colist for a left	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The
EUONYMU	1½2 3 repen (S ala (V 2 3 nus.	to to to to ss. Varm Durs to to to to Win	rs, N 2 3 4 See I W n criris a f 2 3 4 oook 3 4 nter	Iay. Larg ft f	page 37. npage 37. nnymus. nn colorin s. 7'-8' P	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 prefers mo 6.50 8.50 atumn colist for a le 8.50	50.00 75.00 100.00 brky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The
EUONYMU	1½2 3 3 reeper S ala W C 1½2 3 nus. 2 3	to to to to s. Strus. Varm Durs to to to Winterest to	rs, N 2 3 4 4 See I W 1 crimis a 1 2 3 4 4 000k 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Iay. Larg ft f	page 37. onymus. nn colorin s. 7'-8' P	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 prefers mo 6.50 8.50 atumn colist for a le 8.50	50.00 75.00 100.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The
EUONYMU america bungear	1½2 3 repenses S ala W C 1½2 3 nus. 2 3 nus. 3	to t	rs, N 2 3 4 4 See H W 1 criris a 1 4 4 4 5 6 6	Iay. Larg ft f	page 37. onymus. nn colorin s. 7'-8' P s. 12'-14 white see	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 orefers mo 6.50 8.50 attumn collist for a le 8.50 10.00 12.50	60.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The ong time. 75.00 90.00
EUONYMU	1½2 3 repenses S ala W C 1½2 3 nus. 2 3 nus. 3	to t	rs, N 2 3 4 4 See H W 1 criris a 1 4 4 4 5 6 6	Iay. Larg ft f	page 37. onymus. nn colorin s. 7'-8' P s. 12'-14 white see	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 orefers mo 6.50 8.50 attumn collist for a le 8.50 10.00 12.50	60.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The ong time. 75.00 90.00
EUONYMU america bungear	1 ½ 2 3 crepent S ala W C 1 ½ 2 3 crepent S ala W C 2 3 crepent S 3 4 5 crepent S 3 4 5 crepent S 2 crepent S 2 crepent S 3 4 5 crepent S 3 4 5 crepent S 2 crepent S 3 4 5 cr	to t	rs, N 2 3 4 See H W n criminal	Iay. Larg ft f	page 37. pag	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 eresting come specime 6.50 8.50 12.50 orefers mo 6.50 8.50 attumn collist for a le 8.50 12.50 Pink frui autumn 6.50	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 ist places. 50.00 or. The ong time. 75.00 90.00
EUONYMU america bungear	11/2 2 3 repen S ala W C 11/2 2 3 nus. 2 3 nus. at 5 ba 2 3	to t	rs, N 2 3 4 4 5 6 0 pea and 3 4	Iay. Larg ft f	page 37. page 37. page 37. page 37. paymus. nn colorin s. 7'-8' P white seed	9'-10' Integrated in the second in the secon	6.50 8.50 11.00 6.50 8.50 12.50 6.50 8.50 12.50 6.50 8.50 12.50 Pink frui autumn 6.50 8.50 8.50	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 oist places. 50.00 70.00 or. The ong time. 75.00 90.00 ts, green coloring. 50.00 75.00
america bungear europae	11/2 2 3 areper S ala W C 2 3 arus. at 4 5 arus. ba 2 2 3 4	to t	rs, N 2 3 4 See I Water oook 3 4 ooppea and 3 4 5	Iay. Larg ft f	page 37. pag	9'-10' Integrated in the second of the secon	6.50 8.50 11.00 6.50 8.50 12.50 6.50 8.50 12.50 6.50 8.50 12.50 Pink frui autumn 6.50 8.50 8.50	50.00 75.00 100.00 orky bark. en shrub. 60.00 75.00 100.00 ist places. 50.00 or. The ong time. 75.00 90.00

Each Per 10 Per 100
EXOCHORDA grandiflora. Pearl Bush. 6'-9' Dazzling white flowers.
May. Is improved by annual pruning - prefers a moist soil.
Vigorous and hardy.
2 to 3 ft
4 to 5 ft
5 to 6 ft
FAGUS americana. American Beech. 80'-90' Best planted in spring. Lighter green leaves than English.
2 to 3 ft. B. & B
3 to 4 ft. B. & B
sylvatica. English Beech. 70'-80' Has smaller, darker leaves and seems to grow more slowly than the American type.
2 to 3 ft. B. & B 3.00 27.50
FORSYTHIA intermedia. Border Golden Bell. 6'-8' Bright yellow flowers in April before leaves unfold – profuse and beautiful.
2 to 3 ft
spectabilis. Showy Border Golden Bell. 6'-8' Most profuse of
all, with large rich golden yellow flowers. Neat bushy habit.
2 to 3 ft
3 to 4 ft85 7.00 55.00 4 to 5 ft 1.25 10.00
suspensa. Weeping Golden Bell. 4'-6' Graceful drooping habit, excellent for massing, banks, or hanging over retaining walls.
2 to 3 ft
3 to 4 ft85 7.00 55.00
4 to 5 ft 1.00 8.50
— fortunei. Fortune Golden Bell. 7'-8' Good habit, arching branches. Vigorous, free-flowering shrub.
2 to 3 ft
3 to 4 ft
viridissima. Green Stem Forsythia. 7'-8' Most vigorous, last to flower. 1 1/2 to 2 ft
2 to 3 ft
3 to 4 ft 1.00 8.50
FRAXINUS americana. White Ash. 70'-80' Fairly rapid grower. Assumes pleasing golden tones in autumn. Good in moist and lime soils. Makes a splendid street tree with a clean straight trunk.
6 to 8 ft
8 to 10 ft 2.50 22.50 200.00
8 to 10 ft., 1½ to 1½ in 3.00 27.50 250.00
10 ft., 1½ to 1¾ in 4.00 35.00
GAULTHERIA procumbens. See Evergreens, page 38.
GINKGO biloba. (SALISBURIA). Maidenhair Tree. 50'-75' Picturesque, interesting, quite distinct. Leaves shaped like maidenhair
fern. Immune from insects—thrives under city conditions. 6 to 8 ft
8 to 10 ft 5.00 45.00
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. 6.00 55.00

17	DLC				I I (LLL),	Strice	JDJ III	V CIV	II VILO	ran
								Each	Per 10	Per 100
GLEDITSIA										tree with
										velly soil.
	4	to	6		· · · · · · · · · · · · · · · · · · ·			1.50	12.50	100.00
	6 8	to to	8 10					1.75 2.00	15.00 17.50	125.00 150.00
arrente ar 1										
GYMNOCLA							,			icturesque.
	4	to	6	İt				2.00	17.50	
HALESIA te	trap	tera	. G	rea	t Silver	Bell.	12'-15	' Snov	v-white b	ell-shaped
	as	s sing	gle sp	ecir	nen or m	assed.	Decora	ative br	own win	be grown ged fruits.
	2 3	to	3	ft				1.00	8.00	60.00
	4	to to	4 5					1.50	10.00 12.50	75.00 100.00
	5	to	6					2.00	12.50	100.00
	6	to	8					2.50		
HAMAMELI			niana rs, O	ì.	Witch	Hazel	. 10'-			ribbon-like nalf-shade.
	2	to	3	ft				1.00	8.00	65.00
	3	to	4	ft.				1.25	10.00	85.00
	4	to	5	ft.				1.75	15.00	
vernalis.	V_{i}	erna	dW	itch	i Hazel	. 5'-6	6' Has	good	foliage,	neat_com-
	-									y. Scarce.
	2	to	3	ft.				1.25	10.00	
HDDDDA	3	to	4					1.50	12.50	
					page 38.					
HIBISCUS s	yriac	cus (ALI	HE	(A). Re	ose of	Sharoi	n. 10'-	12' Rath	ner formal
	117	ı oui					_		npact upri	ght habit.
					White-					
	2	to to	3 4	it £				.75 1.00	6.00 8.50	
variegata	_		_		 Dona of					205
variegata	12				,				5.00	40.00
	11/2	to	2	ft				.75	6.00	50.00
HVDDANCE	, ,									
HYDRANGE	L se	arge evere	head ly ea	ls, _I ch	pure whi year. W	te in J Ve hav	uly and e a par	l Aug. ticularl	Best wh y fine typ	en pruned be.
	$\frac{1}{2}$		2	ft				.50	4.00	30.00
	2	to	3 4	It.				.75 1.00	6.00	45.00 60.00
	_	to D		1				1.00		s of white
panicula		owe	rs, A	ugı	ıst. A g	gracefu	l, desir			in mass.
	3	to to	3					1.00	8.50	75.00
— grand	_									gust-Sept.
grune	1½		2					.50	4.00	30.00
	2	to	3					.75	6.50	50.00
	3	to	4					1.25	10.00	75.00
	4	ft						1.50	12.50	
— — ST	'AN	DA	RD	TR	REE FC	RM.	Flowe	rs sim	ilar to b	ush form
			ss, 3		to 4			1.75	15.00	125.00
	Extr		4		to 5	ft		2.00	17.50	150.00
quercifol				af	Hydran	gea.	3'-4'	Large	leaves sh	naped like
			k lea							in shade.
	12	to	18	11	1			1.00	8.50	

IIIIDDDIAI				Each	Per 10	Per 100
HYPERICU			a. Arnold St. Johnsi			w, July.
	$\frac{2}{21}$ to	$\frac{2\frac{1}{2}}{3}$	ft ft	.75	7.00	
aureum	Golda		t Lohnsmort 2' 4'	1.00	8.50	. D1
aureum	green	folia	t. Johnswort. 3'-4' ge, dense habit, effectiv	e on ma	jury-Aug	rubbery.
	$1\frac{1}{2}$ to	2	ft	.75	6.00	50.00
	2 to	$\frac{1}{2}\frac{1}{2}$	ft	.85	7.50	65.00
buckley	i. Dwarf	St. J	Johnswort. 1' Good for	r border &	rock work	vellow.
•					6.50	., , c
densiflo	-		Bright yellow, July–Sep			aomnaat
acrismo	1½ to		ft		5.00	40.00
lan landen	-				0.00	10.00
Kaimian	um. Ka	um 3 side	St. Johnswort. 4'-5' Withstands drought ar	Blue-gree	en leaves ; July–Sept	glaucous
	2 to	21/2	ft	.60	5.00	
	$\frac{2}{2}$ to	3	ft	.85	7.50	65.00
moseria	num. G	iold i	Flower, 2' Large ve	ellow flov	vers. July-	August.
	Daint	y h al	lf-herbaceous splendid i	mass plant	, needs pr	otection.
	12 to	15	inin	.60	5.00	40.00
	15 to	18	in	.80	7.00	60.00
— henr			Typericum. $2\frac{1}{2}$ '-3'			
TI 1737			in		6.50	50.00
ILEX vertici	llata (PR	UNU	S). Winterberry. 6'- -winter. Not eaten b	8' Bright	red berrie	s persist-
	15 to	10	-winter. Not eaten b	by birds—	prefers m	7 5 00
	$1\frac{1}{2}$ to	2	ft ft ft ft	.50 75	6.50	50.00
	$\frac{1}{2}$ to	$\frac{2}{2}\frac{1}{2}$	ft	1.00	8.50	75.00
	$2\frac{1}{2}$ to	3	ft	1.25	11.00	100.00
	3 to	4	ft	1.50	13.50	125.00
			page 38.			
ITEA virgini	ica. Sw	eetsp	<i>ire.</i> $3'-4'$ Spikes of the swampy places—b	ragrant w	hite flow	ers, July.
	15 to		in		5.00	40.00
	13 to	2	ft	.80	7.00	60.00
	2 to	$\frac{2}{2}\frac{1}{2}$	ftft	1.00	8.50	75.00
JASMINUM	nudiflor	um.	Winter Jasmine. 3'	Bright y	ellow, Ap	ril-May.
					5.00	
JUNIPERUS	See E	vergr	reens, pages 38-42.			
KALMIA.	See Evers	green:	s, page 42.			
KERRIA jap	onica. J	Гараі	nese Kerria. 4′–5′ Sing	gle golden	yellow, Ju	ne-Sept.
	Green	n brai	nches useful for winter	effects.	Graceful	habit.
	$1\frac{1}{2}$ to		ft	.75	6.50	50.00
	$\frac{2}{2\frac{1}{2}}$ to	$\frac{2\frac{1}{2}}{3}$	ftft	1.00 1.25	8.50 10.00	70.00 85.00
- flore	nlana	Dos	ıble Japanese Kerric	1.23		
- nore	flower	ring	form. Stronger growth	and bloor	ns more n	rofusely.
	1½ to	2	ft		7.50	60.00
	2^{2} to	$\bar{3}$	ft		10.00	75.00
		4	ft	1.50	12.50	100.00
KOELREUT	ERIA pa	anicu	ılata. Varnish Tree. 2	5'-30' Ha	s clusters o	of bright
			vers, July—a valuable s			outline.
	3 to 4 to	4	ftft	1.00 1.50	8.50 12.50	
	6 to	-	ft		17.50	

16	DE	CID	UOU	US TREES, SHRUBS AND VINES	Fall			
				Each Per 10	Per 100			
LABURNUM vulgare. Golden Chain. 20'-25' Handsome golden yellow								
flowers in June. A useful small tree—best in protected places.								
	3	to	4	ft 1.50				
LESPEDEZ	A bi	colo	r I	Bush Clover. 5'-6' Rose and white flo	wer July-			
DESI DELLE	A	Aug.	Sle	nder graceful shrub attractive clover-lil-	te foliage.			
	2	to		ft	50.00			
	(D				iv v			
tormosa				n penduliflorum). Purple Bush Clov ble flower conspicuous in Sept. Attracti				
	2				40.00			
	3				50.00			
	5	y1.		.,,5 0.50	30.00			
LEUCOTHO	E.	See	Eve	greens, page 43.				
LIGUSTRU	M ar	nure	nse.	Amur Privet. 14'-15' Half-evergreen v	erv hardv.			
				dependable form for severe climates. Bla				
	$1\frac{1}{2}$	to	2	ft30 2.50	20.00			
	2	to		ft	25.00			
	3	to	4	ft50 4.00	30.00			
ibota. I	bota	Pri	vet.	0^\prime – 10^\prime Good dense habit, flowers and from	iits freely.			
				black berries—very hardy. Retains le				
		to	2	ft40 3.00 ft50 4.00	20.00			
	2	to	3	ft50 4.00	30.00			
	3	to	4	ft	40.00			
regel				Spreading Regal Privet. 5'-6' Makes				
				hedge—good in shrubbery or evergreen	plantings.			
				bushy stock. Grown from cuttings.	25.00			
	2	to to	21/	ft	25.00 35.00			
		to	3	ft75 6.50	45.00			
ovalifoli				nia Privet. 9'-10' Most popular he				
	Т	his		te bushy stock. Per 10 Per 100				
	12	to	18	in	40.00			
	$1\frac{1}{2}$	to	2	ft 1.50 8.00	60.00			
	2	to	3	ft 2.00 12.00	80.00			
	3	to	4	ft 3.00 15.00	120.00			
07-116.11		CI	ODI	ECRM Comment down to a service				
ovamon	um.	(JL	OBE	E FORM Compact shapely specimens.	D - 100			
	1.0		1.7	Each Per 10	Per 100			
	12	to	15	in. diam., B. & B. 2.00 17.50	150.00			
	15	to	18	in. diam. B. & B. 2.50 20.00	175.00			
— aureu				Privet. 8'-9' Grows rather slowly—go particularly fine block. Bushy plants, b				
	12	to	15	in	30.00			
	15	to	18	in	40.00			
		to	2		50.00			
	2	to		ft	65.00			

vulgare.		rope		Privet. 10'-12' Creamy-white flowers,]	une-July.			
	2	to	3	ft50 4.00				
	3	to	4	ft				
LINDERA.	See	Ben	zoin,	page 6.				

LINDERA. See Benzoin, page 6.

1929 DECIDOOUS TREES, SHRUBS AND VINES 17
LIQUIDAMBAR styraciflua. Sweet Gum. 50'-60' One of the best trees for autumn color. Has corky bark and star-shaped leaves—
transplants best in early spring. Succeeds in swampy places. 4 to 6 ft. B. & B
*LIRIODENDRON tulipifera. Tulip Tree. 60'-80' A quick grower. The yellow tulip-like flowers are produced in June—peculiar flat topped leaves clear yellow in autumn. Prefers moist place.
6 to 8 ft
LONICERA belgica. Dutch Woodbine. 12'-15' Thick dark green leaves glaucous beneath. Fragrant creamy flowers, purple outside. 2 yr
bella albida. White Bell Honeysuckle. 8'-9' Vigorous; red fruits. 2 to 3 ft
fragrantissima. Winter Honeysuckle. 6'-8' Fragrant white flower, April-May. Half-evergreen –graceful semi-drooping habit.
2 to 3 ft
— halliana. Hall Japanese Honeysuckle. 15'–25' A quick-growing vine, blooms freely, deliciously fragrant. Almost evergreen.
heckrotti. Everblooming Honeysuckle. 15'–20' Flowers purple-rose outside, yellow inside, July–Sept. Free-flowering bushy vine.
2 yr
2 to 2½ ft
2 to 3 ft
 podocarpa. Late Honeysuckle. 8'-9' Smaller pinkish flowers, better fruit than preceding, leaves and berries more persistent.
2 to 3 ft
morrowi. Morrow Honeysuckle. 7'-8' Spreading habit, yellow, May–June. Red fruits, good bluish-green foliage. Most desirable.
2 to 3 ft
pileata. See Evergreens, page 43.
reticulata aurea. Japanese Golden Honeysuckle. 15'-20' Leaves veined golden yellow—a rampant growing vine.
3 yr
ruprechtiana. Manchurian Honeysuckle. 8'-9' Creamy white flowers. June. Berries red, sometimes orange—narrow leaves. 2 to 3 ft
2 10 3 11

Each Per 10 Per 100

LONICERA sempervirens. Trumpet Honeysuckle. 15'–20' Scarlet showy flowers, July Sept. Quick-growing vine, dark green foliage. 2 yr						
spinosa alberti. Albert Honeysuckle. 2' Rose-pink fragrant flowers, May-June. Bluish-green leaves, red berries. Very attractive. 12 to 15 in						
standishi. Standishi Honeysuckle. 4'-5' Fragrant blush flowers' April-May. 1½ to 2 ft						
syringantha. Lilac Honeysuckle, 6'-7' Slender arching branches; small gray-green leaves; fragrant pinkish lilac flowers freely borne; red fruits. A handsome shrub. 2 to 3 ft						
 wolfi. Wolf Honeysuckle. 2½'-3' Spreading, sometimes procumbent habit—smaller leaves, more profuse in flowering and more graceful than type. Fragrant flowers lilac-carmine. 1½ to 2 ft						
tatarica. Tatarian Honeysuckle. (Pink, red and white.) 9' 10' Flowers and fruit freely produced. A most adaptable shrub. Please state color wanted.						
2 to 3 ft						
thibetica. Tibetan Honeysuckle. 3'-4' Small gray-green foliage, fragrant purple flowers. A most desirable small shrub.						
LYCIUM barbarum. Matrimony Vine. $10^{\circ}-12^{\circ}$ Violet flowers in June, followed by bright red fruits. For banks or retaining walls.						
2 to 3 ft						
chinensis. Chinese Matrimony Vine. 12'–15' Vigorous and prolific. 2 to 3 ft50 4.00 25.00						
3 to 4 ft						
MAGNOLIA acuminata. Cucumber Tree. 70'-80' Pyramidal habit, vigorous growth; large leaves; flowers greenish-yel.; pink fruits.						
4 to 5 ft						
glauca. Sweet Bay. 15'-20' Delightfully fragrant creamy flowers in May, glaucous leaves nearly evergreen, prefers moist location.						
1½ to 2 ft., B. & B						
macrophylla. Bigleaf Magnolia. 25'-35' Large fragrant cream colored flowers in spring. Unusually large leaves give tropical effect.						
5 to 6 ft., B. & B						
parviflora. Oyama Magnolia. 15'-20' Deliciously fragrant flowers, white with crimson stamens. A particularly handsome form. 3 to 4 ft., B. & B						

			7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
				Each	Per 10	Per 100
MAGNOLIA			. Saucer Magnolia.			
			flowers—May. Bes			
	2 to 3	3	ft., B. & B		80.00	750.00
	3 to 4 to	4 5	ft., B. & B ft., B. & B		1 1 0.00 1 5 0.00	1000.00
	5 to		ft., B. & B		130.00	
stellata.	Star N	Tagne		ding shrubl	by habit.	fragrapt
	semi-c	louble	e white flowers appe	ar long bef	ore leaves	expand.
	2 to		ft., B. & B	12.00	100.00	
	$\frac{2\frac{1}{2}}{3}$ to	3	ft. B. & B	15.00	135.00	
	$\frac{3}{3}$ to $\frac{1}{2}$ to	$\frac{3\frac{1}{2}}{4}$	ft. B. & B ft. B. & B	22.50	175.00	
	4 to	5	ft. B. & B			
tripetala	. Um	brella	a Magnolia. 30'		ge white	fragrant
tripetala	flowe		Large leaves and attra			
	2 to 3 to	3	ft. B. & B		20.00	•
			ft. B. & B		27.50	
	4 to 5 to	5	ft. B. & B.		30.00	
		6	ft. B. & B.	4.00	35.00	
MAHONIA.	See Ev	ergree	ens, page 43.			
MALUS arno	oldiana.	Arr	nold Crab. 8'-10'	White flo	wers, yello	ow fruits.
	2 to	3	ft		8.50	
	3 to	4	ft		13.50	
	4 to 5 to	5 6	ft		17.50	
			ft		C . 1	1
atrosang			mine Crab. 10'–15		vers freely	
	3 to 4 to	4 5	ft ft		12.50 17.50	100.00 125.00
	5 to	6	ft			175.00
coronari			ıb. 15'-20' Fragran			
	4 to	5	ft		20.00	r
	5 to	6	ft		17.50	
floribun	da. Jaj	panes	e Flowering Crab	. 12'-15'		covered
		pink 4	buds and white fl		spring—re 13.50	ed fruits.
	3 to 4 to	5	ft		17.50	
	5 to	6	ft		22.50	
— purpi	urea. A	forn	n having purplish red	d foliage an	d carmin	e flowers.
	4 to	5	ft		17.50	
halliana	parkma	nni.	Parkman Crab.	12'-15' D	ouble pinl	k flowers,
			tiny roses on long s			
	2 to	3	ft		17.50	
	3 to	4	ft		20.00	
	4 to 5 to	5 6	ftft		27.50 37.50	
inancie r			tel Crab. 10'-15' L			le fragrant
ioensis į			long stalks. Vigor			
	2 to	3	ft	1.25	10.00	75.00
	3 to	4	ft	1.75	15.00	100.00
	4 to	5	ft		20.00	150.00
	5 to	6	ft		32.50	
prunifol			Chinese Apple. 12 vers. One of the most			
	2 to	3 3	ft	-	12.50	iaiiusoiiie.
			ft			

20	CIDCOC	DE TREES, STINOBS	AND VI	NED	run
				Per 10	
MALUS sargent	.i. Sarge	ent Crab. 5'-6' Pure	white flov	vers, very	compact
		ding —small scarlet fru			
2	to 3	ft., TRUE TYPE	2.50	22.50	175.00
		lecker Crab. 10'–15' low fauits —branches fo	rm narrov	v pyramid	
2	to 3	ft ft	1.50	12.50	
3 4	to 4 to 5	ft ft	1.75 2.00	15.00 17.50	
sieboldi. S	iebold C	rab. 15'-18' Pale pi	nk flowers	s—red fr	uits.
3	to 4	ft	2.00		
4 5	to 5	ft ft	2.50 3.00		
spectabilis.		Crab. 15'-18' Large		right pink	flowers.
3	to 4	ft	2.00		
MORUS alba p	endula.	Tea's Weeping Mulbe	erry. 8'-	10'	
		ade, 1 year heads	4.00	30.00	200.00
		Heads, 2 year heads	5.00	40.00	300.00
Ex	tra,	3 year heads	6.00	50.00	400.00
3 y	ear XX	III	7.50	60.00	500.00
MITCHELLA.	See Everg	reens page 43.			
MYRICA caroli	nensis (d	cerifera). Northern I	Bayberry.	4'-5' D	oes well
j	n poor gr	avelly soil. Gray waxy	berries pe	ersisting a	ll winter.
12	to 15		.70	6.00	50.00
15		in	85	7.50	60.00
1 ½	to 2 to 3	ft ft	1.00	8.50 12.50	75.00
2					. ,
OSTRYA virgin	iana. Ho	op Hornbeam. 25′–30′ e elm-like foliage, hop-lil	Slender s	preading Best in d	oranches;
2	to 3	ft	2.00	15.00	у риссы
3	to 4	ft	2.50	20.00	
OXYDENDRUM	A arbore	eum. Sourwood. 25	′–30′ Gr	aceful cl	usters of
OHI BENEROI	white flov	vers-Aug. Good leather	y foliage,	fine autui	nn color.
2	to 3	ft. B. & B		12.50	
3	to 4	ft. B. & B	2.00	17.50	
4	to 5	ft. B. & B	2.50		
PHELLODEND	RON sa	chalinense. Cork T arge leaves. Corky barl	ree. 50'-	-75′ Pio	cturesque
6					arougnt.
8		ft ft			
PHILADELPHU		nche. Avalanche Mo		e. 3'-4'	Graceful
6	irching ha	abit. Flowers very pro	fusely—lo	ng narro	w leaves.
1 1/2	to 2	ft ft		5.00	40.00
2	to 3	ft	.75	6.50	50.00
Banniere.	A good	double variety, compac		slightly	fragrant.
2	to 3	ft ft	1.00	8.00	
3	to 4			10.00	
		iite Bouquet Mock Ord reely in large bunches			
	$\frac{1}{2}$ to $\frac{1}{2}$	ft			40.00
2	to 3	ft	.75	6.50	50.00

	Each Per 10 Per							
PHILADELPHUS coronarius. Mock Orange or Syringa. 9'-10' The								
	fragrant creamy white flowers freely produced in May-July to 3 ft	une.).00						
		0.00						
— aureus. Golden Leaf Mock Orange. 4'-5' Dwarf compact habit. Fragrant flowers similar to the type.								
	12 to 18 in	0.00						
	$1\frac{1}{2}$ to 2 ft	5.00						
		0.00						
— grand	3							
		0.00						
		0.00						
gordoni	anus. Gordon Mock Orange. 16'-12' Blooms freely, vigor	OHE						
80.00		5.00						
	3 to 4 ft	5.00						
		0.00						
lemoine	. Lemoine Mock Orange. 4'-5' Compact graceful h	abit.						
	fragrant semi-double flowers produced along slender branc							
	/2	0.00						
nivalis.	Snowbank Mock Orange. 4'-5' Free flowering, fraging	ant.						
	2 to 3 ft60 5.00 3 to 4 ft75 6.50							
	10 1 10 11 11 11 11 11 11 11 11 11 11 11							
virginali	s. Virginal Mock Orange. 7'-8' Beautiful semi-do flowers produced intermittently all summer. Most desira	able.						
	/ =	0.00						
	3 to 4 ft	5.00						
PHOTINIA	subumbellata. 7'-8' A handsome shrub giving bold for effect. Scarlet berries freely produced. Pleasing autumn of	liage						
		5.00						
		0.00						
villosa.	Red Berried Photinia. 8'-9' Flowers white. June, scarlet berries profusely borne in autumn, splendid thick fol	rich						
		5.00						
		0.00						
	5 to 6 ft	5.00						
PHYSOCAF	RPUS opulifolius (SPIREA). Ninebark. 9'–10' Creamy w June—good for shade. Good vigorous shrub, easily gro	wn.						
	3 to 4 ft .60 5.00 40 4 to 5 ft .75 6.50	0.00						
PICEA. See	Evergreens, pages 43–44.							
PIERIS mar	iana. Stagger Bush. 5'-6' Waxy white flowers, May-J	une.						
	15 to 18 in. B. & B							
	$1\frac{1}{2}$ to 2 ft. B. & B							
floribun	da. See Evergreens, page 44.							
japonica	. See Evergreens, page 44.							
	Evergreens, pages 44–45.							
- 111000	Z. c. g. c. c. o.							

22	DEC	JOL	JOU	S TREES, SHRUBS A	.ND VI	NES	Fall
					Each	Per 10	Per 100
PLATANUS				Suropean Plane Tree.			
			use- shore	-quick grower, stands c	ty condi	tions, also	succeeds
	6	to	8	ft	2.00	17.50	150.00
	8	to	10	ft	3.00	25.00	200.00
	8	to	10	ft., 11/4 to 11/2 in	4.00	35.00	300.00
	10	to	11	ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in	5.00	45.00	400.00
	11	to	12	ft., $1\frac{3}{4}$ to 2 in	6.50	60.00	500.00
	12	to	14	ft., 2 to $2\frac{1}{4}$ in	8.00	75.00	
POPULUS						white un	
				racter to Lombardy pop!		-	
	4	to to	6 8	ft ft	1.25 1.75	10.00 15.00	85.00 125.00
	8	to	9	ft	2.50	20.00	175.00
	9	to	10	ft., 1½ to 1½ in. ft., 1½ to 1¾ in.	3.00	25.00	200.00
	10	to	12		4 00	35.00	
canesce				plar. 40'-50' Has cle foliage, shining green al			
	8	to		ft., 1½ to 1½ in	2.50	20.00	
	10	to	11	ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in	3.00	25.00	
nigra it				ardy Poplar. 60'-80'		ire-like ch	
				or screens and architectu Hower branches.	ral etteci	s. Grow	s quickly,
	6	to	8	ft	.75	6.00	50.00
	8	to	10	ft	1.25	10.00	75.00
	10	to	12 12	ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in	1.75	15.00	125.00 175.00
	11	to to	14	ft., 1¼ to 1½ in ft., 1½ to 1¾ in ft., 1¾ to 2 in	2.50 3.00	20.00 25.00	200.00
	12	to	14	ft., 2 in	4.00	35.00	300.00
simoni.	Sin	ion	Pop	olar. 25' 30' Hardy	small tr	ee; good	foliage.
	6	to	8	ft	1.25	10.00	75.00
	8	to	9	ft	1.75 2.50	15.00 22.50	125.00
	10	to to	10 12	ft., $1\frac{1}{4}$ to 2 in ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in.	3.50	32.50	
POTENTIL						Blooms p	rofusely.
1 O I DIVIII				w, June–Sept. A very a	adaptable	and usef	ul shrub.
	12	to	18	in	.60	5.00	40.00
	$\frac{1\frac{1}{2}}{2}$	to to	21/	ft ft	.75 1.00	6.50 8.50	50.00
tridenta	_			greens page 45.	1.00	0.30	
				ra, page 38.			
PRUNUS co	erasit of	era f pu	pissa rplish	rdi. Purple Leaf Plun foliage. Prune every	ı. 12'–1. vear for	5′ Valued best cold	because or effect.
	2	to	3	ft	1.00	8.00	60.00
	3	to	4	ft	1.25	10.00	75.00
	4 5	to to	5 6	ft ft	1.50 1.75	12.50 15.00	100.00
glandulo	_						1. 5'-6'
One	of t	he e	arlies	alus nana). Double F t shrubs to flower in spri	ng —wh	en literally	covered.
Pin	k and	l wl	nite.	(Please specify which	color yo	u want.)	
	1 1/2		2	ft	.60	5.00	40.00
	2 2½	to to	$\frac{2\frac{1}{2}}{3}$	ft ft	.75 1.00	6.50 8.50	55.00 75.00
	- 72		J	***************************************	1.00	0.00	, 5.00

1929	DECIDUOUS	TREES, SHRUBS A	IND VINES 23
			Each Per 10 Per 100
PRUNUS m			a profusion of small white
			ving. Splendid for seashore.
		ft	
		ft	1.00 7.50
,		ft	1.25 10.00
padus.	European Bu	rd Cherry, 30'-40'	Decorative flowering tree;
	fruit is parti	oping racemes of which	te flowers, the shiny black
			1.00 7.50
	0 10 1	ft t	1.25 10.00
serrulata			e white, semi-double, May.
Serraian		ft	
_ Ama			le flowers. Upright habit.
		tree, with early single	
			es a mass of pink flowers.
			large double pink flowers.
			ts. Large rose-pink double.
— Kanz			he choicest variety. It has
	_	-	ers and grows vigorously.
— Nade		emi-double shell pink t	
	_	double flowers, blush	
— Yosh			ee. The single delicate pink
		the Capitol grounds.	This variety is seen to
		t. B. & B.	5.00 45.00 6.50 60.00
	4 to 5 f	t. B. & B.	
	5 to 6 f	t. B. & B	8.50
— pend	ula. Double Fl	owering Japan Weep	ing Cherry. Pink flowers.
	2 yr		6.50
			8.50
subhirte			y. $12'-15'$ Most beautiful
	and graceful	tree covered with pinl	k blossoms in early spring.
P	YAMIDAL FO	DRM (budded low, br	anched from the ground).
		ft B. & B	5.00 45.00
		t. B. & B.	6.50 60.00
		t	8.00 75.00
S		ORM. Budded on st	
	2 yr. head, B.	& B	6.50 60.00
4 4			
tomento	sa. Nanking	Unerry. 0-7 A spl	endid shrub, has pink buds red fruits relished by birds.
		t	
		t	1.00 8.50
		t	1.25 10.00
triloba r			"-8" Double pink flowers
anoba p	before the l	eaves, April-May. H	"-8" Double pink flowers and some and useful shrub.
		t	.75 6.00
	2 to 3 f	t	1.00 8.00
		t	1.25 10.00
virginiar	ia. Choke Che	erry. 20′–25′ The sn	nall white flowers followed
	- 1	purple cherries are bor	
		t	
		t	1.25 10.00 75.00
	5 to 6 f	t	1.50 12.50 100.00

PYRACANTHA. See Evergreens, page 45.
QUERCUS coccinea. Scarlet Oak. 70'-80' Handsome tree with large spreading branches and rather open head. Glossy green leaves turn brilliant scarlet in autumn. Best planted in spring.
8 to 10 ft
palustris. Pin Oak. 75'-90' Takes kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a street tree with symmetrical pyramidal head. Good autumn effects. 8 ft
8 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in
rubra. Red Oak. 75'-90' Comparatively quick growth, rich autumn coloring in greens and reds—unfolding leaves pink; handsome.
8 to 9 ft., 1¼ to 1½ in. 6.00 9 to 10 ft., 1½ to 1¾ in. 7.00 10 to 11 ft., 1¾ to 2 in. 8.50 11 to 12 ft., 2 to 2¼ in. 10.00
RETINOSPORA. See Evergreens, pages 45-47.
RHAMNUS alnifolia. Alder Buckthorn. 4'-6' A compact shrub with handsome bright green foliage and black berries.
3 to 4 ft
cathartica. Common Buckthorn. 9'–10' Dark green leaves, numerous black berries. A valuable background shrub hardy. 2 to 3 ft
3 to 4 ft
frangula. Glossy Buckthorn. 8' 9' Berries red changing to black. 2 to 5 ft
2 to 3 ft
RHODODENDRON. See Evergreens, pages 47–48.
RHODOTYPOS kerrioides. Jetbead. 4'-5' Fresh green foliage, pure white
flowers, May-June—shining black bead-like berries all winter.
2 to 3 ft
RHUS canadensis (aromatica). Fragrant Sumach. 4'-5' Clusters of small yellow flowers, April-May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage. 1½ to 2 ft
copallina. Shining Sumach. 12'-13' Showy crimson fruits, hand-some foliage, good autumn coloring. Succeeds in poor soil. 2 to 3 ft
2 to 3 ft
cotinus. Smoke Tree. Purple Fringe. 10'-12' Feathery purplish flowers, June-July. Good foliage, brilliant autumn coloring.
2 to 3 ft. B, & B. 1.25 10.00 3 to 4 ft. B, & B. 1.75 15.00 4 to 5 ft. B, & B 2.25 20.00

DEGLEGOS TREES, STROBS, VIVES TRVD ROSES 23
Each Per 10 Per 100
RHUS glabra. Smooth Sumach. 12'-15' Tree-like shrub with handsome lustrous deep green leaves that turn to crimson in autumn.
2 to 3 ft
- laciniata. Cutleaf Smooth Sumach. 4'-5' Delicately cut
leaves—grows slowly. Striking crimson early autumn color.
$1\frac{1}{2}$ to 2 ft
2 to 3 ft 1.00 8.50 70.00
typhina. Staghorn Sumach. 15'–18' Picturesque habit—brilliant autumn effect. Useful for park and general landscape planting.
autumn effect. Useful for park and general landscape planting.
3 to 4 ft
3 to 4 ft
 laciniata. Cutleaf Staghorn Sumach. 14'-15' Leaves finely cut, giving attractive feathery appearance. Brilliant in autumn.
2 to 3 ft
2 to 3 ft
ROBINIA hispida. Rose Acacia. 5'-6' Attractive rosy pink fragrant flowers,
May-June. Soon develops into a mass. Good for dry banks.
2 to 3 ft
2 to 3 ft
pseudo acacia. Locust. 60'-80' Fragrant greenish white flowers, May.
4 to 6 ft
4 to 6 ft 1.00 8.00 60.00 6 to 8 ft 1.50 12.50 8 to 10 ft 2.00 15.00
ROSA blanda. <i>Meadow Rose</i> . 4'-5' Pink, May; almost thornless, red bark.
1½ to 2 ft
hugonis. Father Hugo Rose. 6'-8' Clear yellow single flowers freely produced, June. Bushy habit; small decorative foliage.
$1\frac{1}{2}$ to 2 ft
lucida (virginiana). Virginia Rose. 5'-6' Pink, June. Red decorative
fruits, red bark, thick shiny leaves. Useful for seashore.
1½ to 2 ft
multiflora. Fragrant white flowers in spring, attractive red fruit in fall.
3 to 4 ft
nitida. Bristly Rose. 3' Deep pink, June–July. Good for holding
banks and general mass planting. Good autumn coloring.
$1\frac{1}{2}$ to 2 ft
2 to 2½ ft
palustris (Carolina). Swamp Rose. 6'-7' Pink, May-July. Vigorous.
$1\frac{1}{2}$ to 2 ft
rubiginosa. Sweet Briar. 5'-6' Bright pink, June. Aromatic foliage.
2 to 3 ft
3 to 4 ft 1.00 7.50
4 ft
rubrifolia (ferruginea). Redleaf Rose. 5'-6' Has distinct purplish-red leaves and bark; good winter subject. Pink flowered, June.
11/2 to 2 ft 75 600 5000
1½ to 2 ft

26		ROSE	25			Fall
				Each I	Per 10	Per 100
ROSA rugosa.	Red Rug	osa Rose. 4'-	-5' Hands	ome shru	b, large d	eep pink
	flowers, J	une–Sept. Ric	h green fo	oliage and	d large re	d fruits.
	Useful in	shrubbery bore	der or as h	edge—go	od fall o	coloring.
1	$\frac{1}{2}$ to 2	ft		.60	5.00	35.00
2	to 3	ft		.75	6.50	45.00
3	to 4	ft		1.00	8.00	65.00
— alba. V	Vhite Rug	osa Rose. 4'	5' Exquisit	e large pi	ire white	flowers.
1	1/2 to 2	ft		.75	6.50	50.00
2	to 3	ft		1.00	8.00	60.00
3	to 4	ft		1.25	10.00	
setigera.	Prairie Re	ose. 5'-6' Ta	ll arching l	branches,	vigorous	growth.
0		foliage, deep				
2	to 3	ft		.60	5.00	40.00
3	to 4	ft		.75	6.50	50.00
4	to 5	ft		1.00	8.00	60.00
spinosissin	ia. Scote	h Rose. 3'-4	' A dain	ty but co	ompact g	rower—
•	branches of	covered with so	ft thorns. I	las attrac	ctive smal	l foliage.
	Double P	ink or Single	Creamy I	lowers.	Please	specify.
1:		in				
1	$\frac{1}{2}$ to 2	ft		1.00	8.50	75.00
wichuriana	. Memor	ial Rose. 15	′–25′ Wh	ite—parti	icularly u	seful for
		anks or bould				
2						
			_			

Hybrid Roses

The following roses have been selected as being a really representative collection. All are vigorous growers and free bloomers, hardy and dependable. Strong 2-year field-grown stock with splendid root system.

HYBRID TEA or MONTHLY BLOOMING ROSES

8.50 ten:

Columbia, dark pink. Mad. Butterfly, light pink. Duchess of Wellington, yellow. Mad. C. Testout, dark pink. Mad. E. Herriot, yellow shaded pink Etoile de France, crimson. Gen. McArthur, red. Mad. Jules Bouche, white. Gruss an Teplitz, red. Mrs. Aaron Ward, yellow. Radiance, dark pink. Hadley, deep red. Kaiserine A. Victoria, white. Red Radiance, red. Rose Marie, fresh pink. Killarney Queen, dark pink. Souv. de C. Pernet, yellow. Lady Ursula, light pink. White Killarney, white. Los Angeles, yellow shaded pink.

HYBRID PERPETUAL or JUNE ROSES

1.00 each; 8.50 ten; 75.00 hundred

Frau Karl Druschki, pure white.
General Jacquiminot, red.

Mrs. John Laing, clear pink.
Paul Neyron, rose pink.

POLYANTHA ROSES or BABY RAMBLERS

1.00 each; 8.50 ten; 75.00 hundred

Baby Dorothy, pink.
Eblouissant, velvety crimson.

Katherine Zeimet, pure white.
Perle d'or, creamy yellow.

CLIMBING ROSES or RAMBLERS

1.00 each; 7.50 ten; 60.00 hundred

American Pillar, single red, white cen. Christine Wright, clear pink. Climbing American Beauty Dorothy Perkins, pink. Dr. Van Vliet, flesh pink. Emily Gray. Creamy yellow.

1.00 each;

Excelsa, crimson.
Gardenia, yellow.
Mary Wallace, bright pink.
Paul's Scarlet
Silver Moon, pure white.
Tausendchon. Shaded pink.

75.00 hundred

SALISBURIA.	See GIN	KGO, page 13.	Each	Per 10	Per 100
	appropriat	abylon Weeping Wille e for waterside planting-	—long pe	ndulous	branches.
6	to 8	ft		17.50	125.00
8 10	to 10	ft ft	2.75 3.50	22.50 30.00	175.00 225.00
blanda (dol	orosa).	Wisconsin Weeping W branches; leaves green	illow.	40'-50' S	Spreading
4	to 6	ft	1.00	8.50	75.00
6	to 8	ft	1.50	12.50	100.00
caprea. Pi	issy Wille spring effe	ow. BUSH FORM. 1.	$5'-2\theta'$ \ y as well	ery desii as wet p	able for laces.
6	to 8	ft	1.25	10.00	
8	to 10	ft	1.50	12.50	
elegantissin	ia. Thuri	low Weeping Willow. 6	60'-70' V	igorous, s	preading.
6	to 8	ft	2.00	17.50	125.00
8	to 10	ft	2.75	22.50	175.00
10		ft	3.50	30.00	225.00
	make this	Leaf Willow. 20'-30' a worthwhile backgrour	d. Goo	d for the	seashore.
3	to 4	ft	.75	6.00	40.00
4	to 6	ftft	1.00 1.25	8.00 10.00	60.00 85.00
vitellina. (Golden W	illow. 25'-30' Valua ht golden yellow. Silky	ble for v	winter eft	fect, bark
3	to 4	ft	.75	6.00	40.00
4	to 6	ft	1.00	8.00	60.00
6	to 8	ft	1.50	12.50	90.00
— pendula.	Golden	Weeping Willow. 20	0'-30' G	raceful h	abit.
4	to 6	ft	1.25	10.00	
6	to 8	ft	1.75	15.00	
— britzensi	s. Brons with Gold	ze Willow. 20'-25' P en Willow. Has distinct	articularly reddish-l	/ good w bronze sh	hen used iny bark.
4	to 6	ft	1.00	8.00	60.00
6	to 8	ft	1.50	12.50	100.00
]	nadensis. Fragrant	American Elder. 8'– flowers, June–July. Bla	ck fruits	enjoyed	by birds.
3	to 4	ft	.60	5.00	35.00
4	to 5	ft	.80	6.50	50.00
		der. 10'-12' Yellow fo	-		
2	το 3	ft	.60	5.00	35.00
3	to 4	ft	.80	6.50	50.00
,	oroduced	in large clusters in Sumr	ner.		et berries
3 4	to 4	ft ft	.75 1.00	6.50 8.00	
-					1: 1
SASSAFRAS v	ariitolium	L. Common Sassafras. Ige, striking autumn colo	40'-50	Handso	ome light
	green rona	Nursery Grown	n, nanspi	ants Dest	m spring.
4	to 5	ft. B. & B	2.00	17.50	
5	to 5	ft. B. & B.	3.00	25.00	
6	to 8	ft. B. & B	4.00	35.00	

20	DE	CIDC		US INCES, SHRUDS	AND VI	INES	ran
SHORTIA.	See	Eve	rgre	ens, page 48.	Each	Per 10	Per 100
SORBARIA	aito f 2	chisoi oliage to	ni. 2. l 3	Kashmir False Spire Large heads of flower ft	s creamy v	raceful co white in J 6.50	ompound uly-Sept.
sorbifoli	ia. 2 3	Ural to to	Fa 3 4	dse Spirea. 1' 5' Flu ft ft	.75	lowers, Ju 6.50 8.00	me-Aug,
SORBUS au	s s	mall l trikin	lawı g an	ropean Mountain Ash n. The conspicuous ond are a favorite food of d larger berries than the	orange-scarl robins. H American	let berries as smaller	are quite
	5 6 8 10	to to to	6 8 10 12	ftft	3.25	10.00 17.50 20.00 27.50	75.00 125.00 175.00 225.00
pend	1 y	yr. he	eads.	ng Mountain Ash. (ndulous l	oranches.
quercifo	to	o typ	oe it	f Mountain Ash. 20' n general character, be t resemble an oak leaf.	7-25' A hard the leav	ybrid forr ves are la	n similar ırger and
	4 6 8	to to to	8 10	ft	2.25 3.00		
SPIRAEA a	rguta fi 12	a. G ree flo to	owe	land Spirea. 5'–6' S ring. May. Coarser, m in	ore vigorou	green leav is than Th 4.00	es—very nunbergi.
billiardi.	B a	Billiar bout to	d S eigh	Spirea. 5'-6' Bright ht inches long, July-C	pink fluf Oct. Valua	fy flowe able for dr 5.00	er spikes y places. 35.00
	3	to	4	ft	.75	6.50	50.00
bumalda				Spirea. 2'-3' Light	-		-
	2	to to to	$\frac{2}{2\frac{1}{2}}$	in	.60 .80	4.00 5.00 6.50 8.00	30.00 40.00 50.00 65.00
— Anth	ony p	Wat recedi	erei	r. Waterer Spirea. —very free flowering al	3' Deep 1 summer.	er rose pi A compa	ink than ct shrub.
	12	to	18	in ft ft	.50	4.00 5.00 6.00	25.00 35.00 50.00
fortunei				ea). Fortune Spirea.		some pink 4.00	30.00
froebeli.	Fro	ebel S	Spir	rea. 4' Similar to but 1 and the flowers are	nore vigoro	ous than A	Anthony
	$\overset{1}{\overset{1}{\cancel{2}}}\overset{1}{\cancel{2}}$		2 3	ft ft	.50 .65	4.00 5.00	30.00 40.00
japonica	(ca P	allosa urplis	ı al h-gr	lba). Japanese Spir reen foliage when you	rea. 3′ V ung. Bloom	White, Ju ms freely	ne-July. good.
	12 15	to to	15 18	in in ft		4.00 5.00 6.00	30.00

TYPY BEGIN COOK TREED, BITKOBS TREE	· II vEb
	Per 10 Per 100
SPIRAEA latifolia (salicifolia.) Meadow Spirea. 5'-6' P	
2 to 3 ft	5.00 35.00 5 6.00
opulifolia. See PHYSOCARPUS, page 21.	
prunifolia. Bridal Wreath. 7'-8' Double white, handsome dark green foliage turning ora	May. Free flowering, nge in autumn.
2 to 3 ft	3 4.00 25.00
3 to 4 ft	5 6.00 50.00
reevesiana. Reeves Spirea. 4'–5' Pure white, I arching habit. Retains handsome deep gr	een leaves till late fall.
$1\frac{1}{2}$ to 2 ft	0 4.00 30.00
2 to 3 ft	5 6.00
thunbergi. Thunberg Spirea. 4'-5' Slender arcl with pure white flowers, April-May. leaves. Valuable for seaside planting.	Feathery light green Good fall coloring.
$\frac{1}{2}$ to 2 ft	5.00 35.00
2 to 2½ ft	5 6.00 45.00 0 8.00 65.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 10.00 75.00
van houttei. Van Houttei Spirea. 7'–8' White, habit. Extremely free flowering and ver	May-June. Graceful
2 to 3 ft	0 4.00 30.00
2 to 3 ft	5.00 40.00
	5 6.50
SPRUCE. See PICEA, pages 43–44.	
STAPHYLEA trifolia. American Bladdernut. 10'-12' flower, April-May, followed by decorati	Upright habit, white ve bladder-like fruits.
3 to 4 ft	
4 to 5 ft	
STEPHANANDRA flexuosa. Cutleaf Stephanand	
compact habit; handsome foliage, similar	
$\frac{1}{2}$ to 2 ft	
2 to 3 ft 1.00	0 8.00 60.00
tanakae. Yeddo Stephanandra. 7'-8' A more within preceding. Leaves are larger and colors in fall. Little known, but worthy	l turn brilliant flame
$\frac{1}{2}$ to $\frac{2}{7}$ ft	
2 to 3 ft	
STYRAX japonica. Japanese Storax. 12'-15' Whit flowers, June-July. A handsome lawn sp	pecimen, quite hardy.
2 to 3 ft	
3 to 4 ft	5 10.00
5 to 6 ft	
SYMPHORICARPOS racemosus. Snowberry. 4'-5' in Sept. Attractive foliage. Best in half-sh	Large white berries nady, moist locations.
1½ to 2 ft	0 4.00 25.00
2 to 3 ft	5 5.00 35.00 5 6.50 50.00
.) 10 + 11	0.50 50.00

50	101			DO TREED, STIRODS 1	IIVD VI	NLD	I. att
SYMPHORI	ICA	RPO	S vi	ulgaris. Coralberry. persisting throughout w	4'-5'	Per 10 Compact.	Coral-
	2	to	3	ft		4.00	25.00
	3	to	4	ft	.65	5.00	35.00
	4	ft			.75	6.50	50.00
SYMPLOCO		Num	erous	ta (crataegoides). As s small white flowers in blue berries in autumn. n. Spreading branches—	May, f	ollowed t	v bright
							m-snade.
	2	to	3	ft. B. & B	1.75	15.00	
SYRINGA	chi 2	nensi: branc	hes,	rothomagensis.) Chin graceful. Violet flower	s in Ma	c. 8′-9′ y—free fl 7.50	owering.
	3	to	4	ft ft	.85 1.00	8.50	70.00
	4				1.25	0.50	70.00
	-						
— sauge	ean	a. <i>P</i>	urpl	e Chinese Lilac. 8'-9'	Deep p	urple-red	flowers.
_	2	to	3	ft	85	7.50	60.00
	3	to	Λ	ft	1.00	8.50	75.00
	4	ft	7	ftft	1.35	12.50	13.00
japonica	a.	Japa flowe to	nese rs, Ju 3	Tree Lilac. 25'-30' L ine-July. Handsome fo	oose bun oliage; sn	ches creat nooth shi 6.50	ny bark.
	-	to	4		1.00	8.50	75.00
	4	to	5	ft	1.50	12.50	100.00
josikea.	2 3 4	good to to to	deep 3 4 5	Lilac. 9'-10' Rosy green rough foliage. ftft.	.75 1.00 1.25	loose ope 6.00 7.50 10.00	45.00 55.00 70.00
persica.	-P	ersiai	ı Lil	lac. 8' 9' Arching bra	anches, si	nall leave:	s. The
	1 ½ 2	fragra ½ to to	int li 2 3	lac flowers freely produc ft ft	ed in loo .60 .85	5.00 7.50	s; hardy.
pubesce	115.	1 1.	ury	Lilac. 6' Graceful, n foliage, pale lilac fl	ree-now	ering. ri	andsome
							grower.
	4	to	5	ft	1.25	10.00	
villosa.	L	ito Li	lac	7'-8' Pale rosy-lilac, Jun	e Good	foliage	compact
viiiosa.							
	2	to	3	ft	./5	6.00	50.00
	3	to	4	ft	1.00	8.00	60.00
	4	to	5	ft	1.25	10.00	75.00
vulgaris	. (Comm	1011	Purple Lilac. 12'-15	The o	old-fashio	ned lilac.
, 61,54110	2	to		ft		5.00	35.00
					.00	5.00	
	3	to	4	ft	.80	6.50	50.00
	4	to	5	ft	1.00	8.50	75.00
— alba	(Comm	on I	White Lilac. 10'–12'	The fra	grant wh	ite sort.
		6 to		\mathcal{L}_{k}	75	6.00	50.00
	2			f.	1.00 1.25	8 00	60.00
	3	to	1	ft	1.00	10.00	
	J	to	4		1.43	10.00	75.00

Our named Lilacs, GROWN FROM CUTTINGS, will give better satisfaction to any discriminating planter.

1/4/	DLC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OD TILLED,	JIII(CDD 11	140 411	ALD	
SYRINGA-						Per 10	
NAMEL) LH	LACS	(all on own	roots.) G	ive perma	anent sat	isfaction.
	2 3	to 2 to 3 to 4	ft		1.00 1.25 1.50 2.00	8.00 10.00 12.50 17.50	60.00 75.00 100.00 150.00
Charles Ludwig Michael	the ' Spac Buc	Γenth. eth. S hner.	Dbl. lt. purple Rosy lilac, sgl Sgl. dark purple Double lilac. Pure white.	. Mme. Le . Presiden Rubra D	emoine. it Grevy. de Marly.	Double Large D	white. Obl. blue. 2 It. blue.
TAMARIX :			frican Tamar				
	_		en foliage. Ef				
	2 3	to 3 to 4			.50 .60	4.00 5.00	25.00 35.00
TAXUS. Se	e Ev	ergree	ns, page 48-49).			
THUJA. Se	e Ev	ergreer	s, pages 49-51				
TILIA amer	icana 6 8 10	to 8	nerican Linde ft 0 ft., 1½ to 1 ft., 1½ to	n. $80'-90'$ $1\frac{1}{2}$ in. 2 in.	Large 1 3.00 4.00 5.00	eaves, op	en habit.
platyphy	llos.	Euro	pean Large Le	af Linden.	60'-75'	Light gree	en leaves.
	9 11	to 1	0 ft., 1½ to 2 ft., 2 to	2 in. $2\frac{1}{2}$ in.	7.50 10.00	<i>B</i> · <i>B</i> · ·	
TSUGA. Se	e Ev	ergree	ns. pages 50.				
ULMUS ame	th	is typi	American Elm. cal American aptable, but be	tree soon a	ssumes	rapid in regal pro	
	4	to 6	. *	-	1.25	10.00	85.00
	6	to 8			1.75	15.00	125.00
	8	to 1	0 ft		2.50	22.50	175.00
	8	to 1	0 ft., 1½-1½	½ in	3.50	32.50	275.00
	9	to 1	0 ft., 1½-13	4 in	4.75	42.50	375.00
	10		2 ft., $1\frac{3}{4}-2$		6.00	55.00	500.00
	10	to l	2 ft., 2 −2	⁄ ₄ in	7.50	70.00	
— Molin	0	usly aı	strain having nd quickly deve eader; smooth	elops into de			
	6	to 8			2.50	22.50	175.00
	8	to 9	ft		3.25	30.00	225.00
	9	to l	0 ft., 1 1/4 to		4.00	37.50	
	10	to	12 ft., $1\frac{1}{2}$ to	$1\frac{3}{4}$ in.	5.00		
— Vase	Se	elected	This is the ty for its splendid em, quick grow	l characterist	tics. Lar	ge foliage	nas been , straight,
	6	to 8			2.50	22.50	175.00
	8) ft		3.25	30.00	225.00
	9	to 1	0 ft., $1\frac{1}{4}$ to	$1\frac{1}{2}$ in.	4.00	37.50	
	10	to 1	1 ft., $1\frac{1}{2}$ to	$1\frac{3}{4}$ in.	5.00		

32	DEC	IDUC	DUS	TREES,	SHRUB	S, Al	ND V	INES	Fall
							Each	Per 10	Per 100
ULMUS glabra camperdowni. Camperdown Elm. This "weeping elm" is the									
original type with flat topped head and pendulous branches.									
	H	as goo	od fo	oliage and	develops	into	an int	eresting s	specimen.
	3	yr. he	eads				5.00		
VACCINIU	M cor	ymbo	sum	. Highb	nsh Bluel	berry	. 5'-6'	White be	ell-shaped
								t autumn	coloring.
				-	ly fine nı	ırsery	growi		
	$\frac{1}{2}^{\frac{1}{2}}$	_	1 1	t			1.25 1.50	10.00 12.50	75.00 100.00
	3	to 3	, i	t			2.00	17.50	135.00
	4	to 5					2.75	25.00	100100
VIBURNU	M acer	rifoliu					um.	<i>l'=5′</i> ₩h	ite. Mav-
	Ju	ine. B	łack	fruits, ma	iple-like le	eaves	turning	g purple ir	autumn
								inting in w	oodland.
	$\frac{1}{2}^{\frac{1}{2}}$	to 2 to 3	2 1	t			.75 1.00	6.50 8.50	
	3	to 4	, i	t			1.25	10.00	
america	ınum							h. 9'-10	Bright
								ost all wir	
	2	to 3		t			1.00	8.00	60.00
	3	to 4			· ·		1.25	10.00	75.00
	4	to 5						12.50	100.00
cassino	ides. to	With dark	eroa blue	1. 5'-6' . Rich a	White, Ju utumn co	ne-Ju Jorin _i	ıly, Bei g. Spl	rries pink endid for	changing massing.
	$1\frac{1}{2}$.80	7.00	60.00
	2 3	to 3					1.00	8.50 10.00	70.00 85.00
1									
dentatu	.m. A	Arrou ack∙ a	7. W.€ ntun	ooa. 10 n colorir	-12 Wi	nite, and	May-ji red	une. Beri Thrives in	met soil
	M	iakes a	sple	endid info	ormal hed	ge wi	ithout 1	trimming.	
	2	to 3	5 f	t			.60	5.00	40.00
	3	to 4					1.00	8.00	60.00
	4 5	to 5					1.25	10.00 12.50	75.00 100.00
diletete	-								
dnatatu	Sc	carlet s	shiny	berries.		e foli	age. U	flowers M pright bu	
	1 1/2						1.00	8.00	60.00
	2	to 3			· · · · · · · · · · · · · · · · · · ·		1.25	10.00	80.00
	3	to 4	ł f	t			1.50	12.50	
lantana								ne; handso to black;	
	2	to 3	f f	t			1.00	8.00	60.00
	3	to 4	l f	t	· · · • • • • · · · · · · · · · · · · ·		1.25	10.00	
— rugo		Wri	inkle rinkl	Leaf W ed leaves	ayfaring than prec	Tree eding	. 15'- . A des	18' Has la sirable har	arger and dy shrub.
	2	to 3						8.00	60.00
	3	to 4					1.25	10.00	
lentago								Handsom lendid for	
	2	to 3					1.00	8.00	60.00
	3	to 4	f	t			1.25 1.50	10.00	75.00
	4	to 5					1.50	12.50 15.00	100.00 125.00
		0					1.10	10.00	120.00

				Each Per	10 Per 100
/IBURNUM	mo	lle.	Ker	tucky Viburnum. 10'-12' Larger,	darker green
	2	to	, but 3	ntucky Viburnum. 10'–12' Larger, otherwise similar to "dentatum." Cc ft	mpact nabit.
	3	to	4	1t 1.00 8.0	00.00
nudum.	tł	nick	shin	itherod. 10'-12' Upright growth. y leaves; berries pink changing to	blue black.
	2	to to	3	ft 1.00 8.0 ft 1.25 10.0	00
opulus.	Eu b	rope ut ha	an C as sm	Eranberry. 8'–9' Similar to America naller leaves and berries; more compact	ın Cranberry, habit.
	2 3 4	to to to	3 4 5	ft 1.00 8.6 ft 1.25 10.0 ft 1.50 12.0	00 75.00
— nanu	m. sl	Dwa hrub.	arf Rar	Cranberry. $1\frac{1}{2}$ '-2' Useful edgingely flowers. Very compact habit—slowers.	w in growth.
	6	to to	9 12	in	00 35.00 00 50.00
prunifoli	um.	Bl	ack	Haw. 15'-20' Pure white flowers glaucous berries. Sturdy habit. Hand	April-June.
		to	2	ft)0
	2	to			00
				Evergreens, page 51.	
sieboldi.	Si	ebole	d Vi	burnum. 9'-10' White, May-June. o black. Has handsome large dark	Berries pink,
	$\frac{1\frac{1}{2}}{2}$	to to	2 3	ft	50 50.00 00 60.00
tomento	sum	. D	oubl	lefile Viburnum. 7'–8' Flat head ne. Berries red to black. Good autu	ds of white
	11/2	to	2	ft75 6.0	
	2	to	3	ft .75 6.0 ft 1.00 8.0 ft 1.25 10.0	
— plicat				ese Snowball. 7'-8' Showy whit	
•	b	alls,	June.	Handsome foliage, purple in autum	n. No fruits.
	$\frac{1\frac{1}{2}}{2}$	to to	2	ft	
	3 4	to	4 5	11.20 10.0	
/ITEX agnu	ıs ca	to stus	. C	ft	ilac flowers,
		to		ft	
macroph				vender-blue flowers, July–Oct. A good i	mprovement.
	$1\frac{1}{2}$		2	ft	50
				AMPELOPSIS, page 4.	
WEIGELA a				e Weigela. 7'-8' Lt. pink—vigorous,	
	2	to to	3 4	ft	
ann di Ja	4	to	5 Wei	ft	
candida.	The	tow ey be	come	geta. 7–8 Large white flowers free faintly tinged with pink when old.	ry produced.
	2	to	3	ft	
	4	to to	4 5	ft	

7.	DECID	10110	TDEEC CLU	DI IDG A		180	
34	DECID	JOUS	S TREES, SHI	RUBS A			Fall D 100
WEIGELA	Desbois.	Des	bois Weigela.	6'-7'	Deep ro	Per 10 se pink	flowers
(LIGHT	2 to		ft		.65	5.00	35.00
	3 to	4	ft		.80	6.50	50.00
	4 to		ft		1.00	8.00	65.00
Eva R	athke. I Most pr	of use			′–5′ Ca	rmine, Ju	ne-Aug.
	$1\frac{1}{2}$ to		ft		.65	5.00	35.00
	2 to		ft		.80	6.50	50.00
a .:	3 to		ft		1.00	8.00	60.00
floribur	ida. <i>Cri</i> Particula	mson arly go	Weigela. 7'- ood clear color.	8' Crim	son, ¦un	e. Free t	owering.
	2 to	3	ft			6.50	40.00
	3 to		ft		1.00	8.00	60.00
Lavalle			igela. 7'-8'				
	2 to 3 to		ft			5.00	35.00
	3 to 4 to	_	ft		.80 1.00	6.50 8.00	50.00 65.00
2222 11			iegated Leaf V	Voidala	1.00		
nana v	Compac	t habi					
	$1\frac{1}{2}$ to 2 to		ft		.50 .65	4.00 5.00	25.00 35.00
	3 to		ft		.80	7.00	50.00
	4 ft				1.00	8.50	75.00
rosea.	Pink We	eigela	. 7'-8' Sho	wy pink	flower	rs, June.	
	2 to		ft		.65	5.00	25.00
	3 to		ft		.80	6.50	50.00
	4 to		ft		1.00	8.00	60.00
steltzne	eri. Stelt:	zner I	Veigela. 6'-7'	Dark re	ed flower	s freely p	roduced.
	2 to		ous habit. ft		.65	5.00	35.00
	3 to	4.	ft		80	6.50	50.00
Van H	outtei.	Van 1	Houttei Weige ft	la. 7'-8	' Carn	nine: goo	d color.
	3 to	4	ft		.80	6.50	
	4 to	5	ft		1.00	8.00	
Venusta	This	is the	Large rose-col most graceful	and hardi	iest of all	1.	
	2 to		ft			5.00	35.00
	3 to		ft			6.50	50.00
WISTERIA	fragra 2 to	nt flov 3	nerican Wiste wers in June. B ft	eautiful r	apid gro .75	wing slend 6.00	der vine.
	3 to		ft		1.00	8.00	
multiju			ster Wisteria.				
			oanicles often ei nge when traine				
	3 to	4	ft	a on or	1.00	8.00	ti emses.
	4 to	5	ft		1.25	10.00	
sinensis	. Chines		isteria. 40'–5			Purple or	white.
	Flowe	rs abo	out a week befo	ore preced	ling varie	ety.	
	2 to 3 to		tt f₊		1.00	6.00	
0			ft Wisteria. 40'-		1.00	8.00 to SELI	CTED
	raftea Cr 1½ to	_	wisieria. 40- ft		1.00	8.00	60.00
	2 to	_	ft		1.25	10.00	75.00
ZANTHORI			Yellowroot.			ound cov	
			ry, sandy soil, b				spreads.
	10 to		n		.50	4.00	25.00
	12 to	15	in		.60	5.00	35.00

Evergreens and Conifers

These have all been transplanted, given ample room for full development, and frequently sheared to produce compact symmetrical specimens.

Prices include B. & B. except as n	oted by	, **	
ABIES douglasi. See PSEUDOTSUGA page 45. homolepis. Nikko Fir. 60'-80' One of th leaves and splendid habit. Qui	e finest	Firs with	lustrous
$1\frac{1}{2}$ to 2 ft	4.00	37.50	
nordmanniana. Nordmann Fir. 80'–100' foliage white underneath; grows slo			
2½ to 3 ft	6.50 8.50		
3 to 4 ftveitchi. Veitch Fir. 50'-60' Tall narrow pyr		oft needle	s. hardy
3 to 4 ft		or needie.	o, maray.
4 to 5 ft	10.00		
ANDROMEDA. See PIERIS, page 44.			
ASARUM shuttleworthi, Mottled Ginger, 6" with leathery glossy foliage		ndid grou: 5.00	
ARBORVITAE. See THUJA, pages 49–51.	.00	3.00	33.00
AZALEA amoena. Japanese Azalea. 2½'-3'	Consp	icuous p	urple-red
flowers, April May. Leaves turn ri			
6 to 8 in ** 8 to 10 in **	1.50 2.00	12.50 17.50	100.00
10 to 12 in	2.50	22.50	175.00
12 to 15 in	3.00	27.50	225.00
15 to 18 in	4.00	35.00	275.00
Akebona (lilacina). Large single flowers deli		ender; larg 27.50	e leaves.
15 to 18 in	3.50	30.00	
$1\frac{1}{2}$ to 2 ft	4.00	35.00	
Benigiri. (Single Red.) Small bright red sin			
6 to 8 in 8 to 10 in	1.75 2.50	15.00 22.50	125.00 175.00
Flame. Rich orange-red, good foliage, one of			
8 to 10 in	2.50	22.50	175.00
10 to 12 in	3.00	27.50	225.00
Fuji-mayo. Large double lilac flowers. Large	3.00	25.00	un acuve.
15 to 18 in	3.50	30.00	
Hatsu-giri. Numerous semi-double flowers; p			l foliage.
6 to 8 in 8 to 10 in	2.25	15.00 17.50	
10 to 12 in	2.75	25.00	
Hina-mayo. A beautiful soft pink. Very distinc	t. Wel	l worth pr	otecting.
6 to 8 in	1.75	15.00	125.00
8 to 10 in 10 to 12 in	2.50	22.50 27.50	200.00
10 to 12 inhinodegiri. Red Japanese Azalea. 3'–4'		leaves an	nd hetter
habit than amoena. Flowers very b	right car	mine-pink	k. Effect-
ive in masses or with Rhododendro			
6 to 8 in ** 8 to 10 in **	1.75	15.00	125.00 175.00
8 to 10 in ** 10 to 12 in	3.00	22.50 27.50	
12 to 15 in	4.00	35.00	275.00

Each Per 10 Per 100
AZALEA ledifolia (indica alba.) Large single white flowers freely produced.
10 to 12 in 2.75 25.00 200.00
12 to 15 in 3.50 30.00 250.00
15 to 18 in
macranthum. Small leaves. Compact habit. Semi-double red flowers.
6 to 8 in
8 to 10 in
10 to 12 in
Yaye-giri. Warm salmon red semi-double flowers. Reasonably hardy.
6 to 8 in 1.75 15.00 125.00
8 to 10 in
10 to 12 in
BERBERIS ilicifolia. Hollyleaf Barberry. 5'-6' Holly-like leaves persisting almost until new foliage appears. Flowers yellow.
12 to 18 in
julianae. Wintergreen Barberry. 4' 5' Long deep green leaves retain
their color throughout winter. Compact; blue-black fruits.
5 in. pots—18 in. bushy
For other BERBERIS see pages 6-7.
BIOTA. See THUJA orientalis, page 51.
BUXUS sempervirens. Box. (Bush form) 12'-15' Useful for formal hedges.
10 to 12 in., bushy** 1.50 12.50 100.00
12 (6 13 111)
15 to 16 iii., 2.30 22.30 173.00
GLOBES. These have been trimmed into compact shapely specimens.
12 to 15 in
18 to 21 in
21 to 24 in
suffruticosa. True Dwarf Box. 3'-4' Extensively used for edgings.
Per 10 Per 100 Per 1000
4 to 6 in ** 5.00 35.00 250.00
6 to 8 in ** 7.50 60.00
Each Per 10 Per 100
CALLUNA vulgaris alba. White Heather. 1'-2' A splendid evergreen ground cover. Best in large masses on well-drained slopes.
- alporti. Alport Heather. 2' Rosy-carmine flower, Aug.
- humilis. Dwarf Heather. 12" White flowers. Rich green foliage.
4" pots
CHAMAECYPARIS. See RETINOSPORA, pages 45-47.
CHAMAEDAPHNE calyculata. Leatherleaf. 3'-4' White flowers in
April. The brown leaves persist throughout winter—useful.
12 to 18 in
COTONEASTER adpressa. Creeping Cotoneaster. Has box-like lustrous green leaves crowded on the prostrate branches; scarlet berries.
4" pots
franchetti. Franchet Cotoneaster. 7'-8' Handsome shrub half evergreen;
orange-red berries. Large leaves, good fall coloring.
2 to 3 ft 1.00

T. I. D. 10 D. 100
Each Per 10 Per 100 COTONEASTER horizontalis (davidiana). Rock Cotoneaster. 1'-1½'
Small box-like shiny leaves—bright red berries. Rock plant.
3" pots .85 7.50 55.00 4" pots 1.00 8.50 75.00
- perpusilla. Has very small leaves; procumbent habit. Red berries.
3" pots 1.00 8.50 75.00
4" pots 1.35 12.50 100.00
microphylla. Rockspray. $2'-2\frac{1}{2}'$ Very small leaves, very deep green. Rather more bushy and retains foliage later than horizontalis.
Rather more bushy and retains foliage later than horizontalis.
3" pots
— thymifolia. Thyme Rockspray. 1½'-2' Very small leaves, bushy. 3" pots
simonsi. Simon's Cotoneaster. 5'-6' Open growth; attractive foliage; scarlet fruits. Evergreen in sheltered locations. Handsome shrub.
1½ to 2 ft 1.00 8.50 2 to 3 ft 1.50
CRYPTOMERIA lobbi compacta. Cave Cryptomeria. 15'-20' Forms
narrow irregular column—compact and picturesque. Rich
bronze winter color. Prefers moist but well-drained location.
$2\frac{1}{2}$ to 3 ft 6.00 55.00
DAPHNE cneorum. Rose Daphne. 1' Gray-green foliage, low spreading.
Pretty pink flowers in April-May. Delightful fragrance.
8 to 10 in 1.75 15.00
10 to 12 in
EPIGAEA repens. Trailing Arbutus. 6" Has glossy dark green thick
leaves tinged red; fragrant flowers, May; good ground cover.
2 yr**
EUONYMUS japonica. Japanese Euonymus. 5'-6' Lustrous deep green
leaves. Upright bushy habit. Needs winter protection here.
12 to 15 in ** 1.25 10.00
patens (sieboldianus). Spreading Euonymus. 6'-8' Vigorous,
forming broad, rather loose shrub; leaves persisting until late
winter. Ornamental fruits. Effective among denser conifers.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
15 to 18 in
2 to 3 ft 2.50 22.50 200.00
radicans. Wintercreeper. Climbing to 15 ft. Self-clinging vine. Good
for covering low walls. Also useful for under planting.
2 yr. bushy **
<i>y</i> 1
 acutus. Sharpleaf Wintercreeper. A graceful form with long narrow leaves, white veins, purplish underneath—attractive.
2 yr**
— colorata. Similar to acutus but purple leaves intensified in winter. 2 vr**
J
— carrierei. Glossy Wintercreeper. Large, shiny pointed leaves; shrubby.
2 yr.**60 5.00 35.00 3 yr.**85 7.50 60.00
5 yı 1.50 00.00

38	EVERGREENS AND CONIFERS Fall
DHONNMH	Each Per 10 Per 100
EUONYMUS	6 radicans minimus. Baby Wintercreeper. The tiny evergreen leaves are pencilled. Charming for rockery or edging.
	3" pots
— varie	gatus. Variegated Wintercreeper. Leaves veined and marked yellowish white and pink. Clinging vine grows vigorously.
	2 yr., bushy**
— veget	us. Bigleaf Wintercreeper. 3'-4' Interesting shrubby growth, leaves round, dull green; bright scarlet and orange fruits. Handsome among evergreens; long basal growths self-clinging.
	2 yr
For othe	r EUONYMUS see page 12.
GALAX aph	ylla. Galax. 6"-8" Leathery heart shaped leaves glossy deep green conspicuously veined changing to rich bronze in winter. Thrives in shade. Clumps35 3.00 25.00
GAULTHER	IA procumbens. Wintergreen. 6" Handsome aromatic dark glossy green foliage; pink flowers followed by scarlet berries.
	Potgrown or clumps
HEDERA he	elix. English Ivy. 20'-50' Evergreen, good ground cover. A self-clinging vine. Best on north side or protected from sun.
	2 yr., pot grown
ILEX crenat	ta microphylla. Small Leaf Japanese Holly. 6'-8' Smaller leaves and more hardy than the type. More compact habit.
	$1\frac{1}{2}$ to 2 ft
glabra.	<i>Inkberry.</i> 5'-6' Shining dark green leaves purplish in winter. Black berries. Useful for shady spots, also succeeds in sun.
	12 to 15 in 1.75
	American Holly. 25'-30' Succeeds in moist, partially shaded place. Rather difficult to transplant. Best moved in spring. 2½ to 3 ft 6.50 3 to 4 ft 8.50 4 ft 12.00
For othe	r ILEX see page 15.
•	canadensis. See Communis.
chinensi	s. Chinese Juniper. 15'–20' Formal columnar outline, gray- green foliage of two types. A splendid hardy evergreen.
	2 to 2½ ft. 5.00 45.00 400.00 2½ to 3 ft. 6.00 55.00 500.00 3 to 4 ft. 8.00 75.00 650.00
	3 to 4 ft
— albo	variegata. White Leaf Chinese Juniper. 6'-7' Light glaucous foliage with creamy branches but useful in low plantings. Juniper. 6'-7' Light glaucous foliage with creamy branches interspersed. Formal pyramid practice. 15 to 18 in

HINDEDUC aking a salamania Cal		Per 100				
JUNIPERUS chinensis columnaris. Columnar (Grows rapidly, forming tall, narro	Thinese Jumpei ow column of	r. 15'-20'				
foliage. Extremely hardy. Impro	oved by annual	trimming.				
$2\frac{1}{2}$ to 3 ft	7.00 62.50					
3 to 4 ft 4 to 5 ft	8.50 75.00 10.00 90.00					
5 to 6 ft	12.50 120.00					
viridis. A light green form of the above.	. Slightly slower	in growth.				
2½ to 3 ft	7.00 62.50					
3 to 4 ft	8.50 75.00					
4 to 5 ft 5 to 6 ft	10.00 90.00 12.50 120.00	850.00				
— fortunei. Has gray green foliage. Forms	a broad irregula	r pyramid.				
2 to 2½ ft 2½ to 3 ft	6.00					
3 to 4 ft	8.00					
— neaboriensis. Conical Chinese Juniper.	7'-8' Very form	nal narrow				
pyramid. Prickly leaves. Useful	accent plant-v	ery hardy.				
15 to 18 in	2.50 22.50 3.00 27.50					
$1\frac{1}{2}$ to 2 ft	4.50 40.00					
$2\frac{1}{2}$ to 3 ft	5.50 50.00					
3 to 3½ ft	7.00					
oblonga. 7'-8' Forms broad irregular branches. Grayish foliage shaded						
1½ to 2 ft	3.00 27.50					
2 to 2½ ft	4.00 37.50					
$2\frac{1}{2}$ to 3 ft	5.00 45.00					
3 to 4 ft	6.00 57.50					
— pfitzeriana. Pfitzer Juniper. 5'-6' Broad bushy habit. Gray-green						
foliage, giving feathery appearanc Recommended for mass or mixed p	e. Adaptable a olanting. Nice	specimens.				
15 to 18 in	2.50 22.50					
1½ to 2 ft	3.75 35.00					
2 to 2½ ft	5.50 50.00 7.50 70.00					
— $sargenti.$ Sar $gent$ Juni $per.$ $1rac{1}{2}$ ' Profoliage. A very hardy valuable gro	ostrate nabit, g ound cover and	grass-green rock plant.				
15 to 18 in	4.50 40.00					
$1\frac{1}{2}$ to 2 ft	6.00 55.00					
communis. Common Juniper. 2'-21/2' Fe						
15 to 18 in	1.50 12.50					
$1\frac{1}{2}$ to 2 ft	2.25 20.00 3.00 27.50					
		ling habit				
— aurea. Golden Common Juniper. $I'-I'$ Golden foliage, bright in spring.	Difficult to	transplant.				
15 to 18 in	2.25 20.00					
— canadensis. Canada Juniper. 2½'-3'	Forms low v					
bush. Leaves dark green above, bl						
15 to 18 in	1.50 12.50 2.25 20.00					
2 to 3 ft	3.00 27.50	., 5.00				

10	13 + 131 +	GIGLLIAD	HAD COLAI	LIL		1 411
JUNIPERUS com	ımunis c	cracovica. P	olish Junipe	Each r. 4'-5'	Per 10 Upright,	branch-
			ing compact			
15		in		1.75	15.00	100.00
$\frac{1}{2}^{\frac{1}{2}}$	to $2\frac{1}{2}$	ft		2.25 3.00	20.00 27.50	150.00
in	igly hard	y, transplant	Spreading s readily, assu	mes pur	ple color i	n winter.
15	to 18	in		3.50	30.00	275.00
$\frac{1}{2}^{\frac{1}{2}}$	to 2 1/2	ftft		4.50 6.00	40.00 55.00	350.00 475.00
$\frac{1}{2}\frac{1}{2}$	ft			7.00	65.00	
 hibernica. 	. Irish	Juniper. 7'	–8′ Useful fo			ke effect.
15	to 18	in		1.75	15.00	100.00
$\frac{1}{2}^{\frac{1}{2}}$	to 2 to $2\frac{1}{3}$	ft		2.25 3.00	20.00 27.50	150.00 225.00
$\frac{2}{2}\frac{1}{2}$	to 3	ft		4.00	35.00	223,00
		Juniper.	Quick growi			nt form.
15	to 18			1.75	15.00	100.00
$1\frac{1}{2}$		ft		2.25	20.00	150.00
2	to $2\frac{1}{2}$	ft		3.00	27.50	225.00
2½ 3		ft		4.00 5.00	35.00 45.00	
— — nana.			niper. 3'-3			compact
	olumn of	slow growt	h. Good for	undation	or rocke	ry plant.
10	to 12			1.75	15.00	100.00
12	to 15			2.25	20.00	150.00
15	to 18	in		2.75 3.25	25.00	
1½ conferta (lite		Shore Juni	iper. I'-1½ side planting.	3.25 ' Prost	trate habit	t, useful
O	n sandy	places or sea	side planting.	. Large	spreading	g leaves.
15				2.75	25.00	
	yramid. l	Foliage gray	uniper. 4'– green—usefu	ıl for for	mal effects	s or pots.
10	to 12	in		2.00	17.50	125.00
12 15	to 15 to 18	in		2.50	22.50 27.50	175.00 225.00
18	to 21	in		3.75	35.00	300.00
21	to 24	in		4.50	40.00	375.00
2		ft		5.50	50.00	450.00
$2\frac{1}{2}$ horizontalis		ftprostrata).		7.00 avin.	60.00 I'-I½' I	Branches
	ail along	ground. G	ood for rock	work an	d ground o	covering.
15	to 18	in		2.00	17.50	
$\frac{1}{2}$		ft ft		2.50 3.00	22.50 27.50	
	nd gener	ally more de	ng Savin. 1 esirable than nes purple tin	the old ,	green forr	n. The
15	to 18	in	p p	2.50	22.50	175.00
11/2	to 2	ft		3.00	27.50	225.00
2	to $2\frac{1}{2}$	ft		4.00	35.00	
— douglasi.	Wank	egan Junip	er. $1'-1\frac{1}{2}'$ blue foliage.	Long	branches	trailing
al	lso effec	tive among	rock. Distin	nct purp	ole hue ir	a cover, winter
12 15		in in		1.75 2.50	15.00 22.50	

1929	EVE	rgreens and con	IFERS	41
			Each Per	10 Per 100
JUNIPERUS	japonica.	Japanese Juniper. 3'-4	l' Slow grow	er, spreading
		dark green scaly leaves		
		dation work. This is on its rich green throughout		est evergreens
	12 to 15		2.00 17.	50 150.00
	15 to 18		2.75 25.0	
	$1\frac{1}{2}$ to 2	ft	3.75 35.0	
т	RIMMED C	Thomas are	handaama aa	monat plants
1	8 to 10		handsome cor 2.00 17.	
	10 to 12		2.50 22.	
	12 to 15		3.00 27.	

— aurea	variegata.	Golden Variegated Ju		Attractive.
	12 to 15 15 to 18		2.25 20.0 2.75 25.0	
	$1\frac{1}{2}$ to 2	ft	3.75	00
sabina.	Savin. 6'-	-7' Dense dark green fo	liaga Spraad	ing branches
sabina.		rregular vase-shaped bush	Good throu	ghout winter.
	12 to 15	in	2.50 22.	50 175.00
	15 to 18		3.00 27.	
	$\frac{1}{2}$ to $\frac{2}{2}$ to $\frac{2}{2}$	ft ½ ft	3.50 32. 4.00 37.	
squamat		of Juniper. 12" A creeping		or rock work.
	12 to 15 15 to 18		4.00 5.00	
— meye		Juniper. 3'-4' Distin		
	10 to 12	in	4.50 40.	00
— varie	gata. A p	rostrate form with strikin	g white shoot	s throughout.
	12 to 15		4.00	
	15 to 18	in	5.00	
virginiar	na. Redceda	r. 25′–30′ Useful in form	nal work or mi	xed plantings.
	2 to 3	ft	4.00 37.	
	3 to 4	ft:	5.50 50.	
	4 to 5	ft	7.00 65.	00
— alba		iegated Redcedar. 10'–1		
		and prominent white		ardy, distinct.
	$\frac{1}{2}$ to $\frac{2}{2}$ to $\frac{2}{2}$	ft	4.00 5.00	
	$\frac{2}{2}\frac{1}{2}$ to $\frac{2}{3}$	ft	6.00	
	3 to $3\frac{1}{2}$	½ ft	7.50	
— burki	i. Burk's Ju	niper. 10'–12' Distinct bl	ue, forming a	dense column.
		ft	5.00 45.	
	$2\frac{1}{2}$ to 3	ft	6.50 60.	
	3 to 4 4 to 5	ft ft	8.00 75. 10.00	00
— cann		art Cedar. 12'-15' Ve		olackish green An aristocrat.
	foliage. 2½ to 3	Dense growing column	nar 10rm. <i>F</i> 6.00 55.	
	$\frac{27}{2}$ to 3	ft	8.00 72.	-
	4 to 5	ft	10.00 90.	
		* • · · · · · · · · · · · · · · · · · ·	. 0.00	

42	E	VERG	GREE	ens an	d coni	FERS		Fall
JUNIPERUS						Redceda		5' Bright
				anches, tı			inter. P	yramidal.
	$2\frac{1}{2}$ to	$\frac{2\frac{1}{2}}{3}$	ft			5.00 6.00		
	3 to	4				7.50		
— glauc	a. Sil Deve	ver R lops in	ledceo nto a	lar. 15 tall narro	w colum	.n. Am	uish-gray ost popul	foliage. ar form.
	2 to					5.00 6.50 8.00	45.00	400.00
	$\frac{2\frac{1}{2}}{3}$ to					6.50 8.00	57.50 72.50	475.00 625.00
	4 to	-				10.00	72.50	023.00
— globo	osa. Gl	obe C	edar.	3'-4'	A natura	al dwarf	redcedar a	assuming
	12 to		-	without	-		27.50	a userui.
— ketel	leeri. 1			splendid e			idal forma	al outline.
	Deep	greer	scale	like leav	es. Con	npact hal	bit. Ver	
	$\frac{2\frac{1}{2}}{3}$ to					6.50 8.00	60.00 75.00	
	4 to					10.00	90.00	
— koste	eriana.	Koste	er Ce	dar. 3'-	4' Sprea	iding busl	hy form	similar in
				al appear				at lower.
	$\frac{1\frac{1}{2}}{2}$ to	2 1/2	ft			4.00 5.50	37.50 50.00	
_ nond								
- pend	iuia. w droo	eepin p over	g Ke , givi	edcedar. ng a picti	o−10 uresque €	branch ffect wh	ies lengt ien more	nen and mature.
	$2\frac{1}{2}$ to	3	ft			5.00		
	3 to	4	ft			6.50		
- scho	tti. Scl	iott R	edced	ar. 12'- ımnar hal	15' Has	fresh gre	en foliage	. Com-
	$2\frac{1}{2}$ to	3	ft			6.50	57.50	475.00
	3 to	4	ft			8.00	72.50	
— smit	hi. Sm	ith Ju	mipe	r. 8'-9'	Has lig	ht grass	green foli	age—un-
	1½ to	-		t, quite h	-		40.00	
wankad				lis Dougl			10.00	
								1
KALMIA la	the c	clusters	s of p	ink flow	ers open.	Good f	oliage, lik	kes shade.
				the hard				
		15		Nursery	-		17.50 22.50	125.00 175.00
	13 to	18		Nursery Nursery	_		25.00	200.00
	$\frac{1}{2}$ to $\frac{1}{2}$			Nursery	-	3.50	30.00	250.00
LEIOPHYL	LUM bi	uxifoli	um.	Sand M	yrtle. 1	8'' Smal	l pale pin	
				shiny lea		2.00		125.00
	9 to		in.			2.50	22.50	175.00
— pros	stratum.	Alle	ghen:	y Sand M	Iyrtle. 1	0'' A ve	ry attract	ive dwarf
				ul for roo				
	6 to	9	m.	clumps		2.50	22.50	175.00

EVERGREENS TRVD COTVIT END	13
Each Per 10 Per	100
LEUCOTHOE catesbaei. Drooping Leucothoe. 3'-4' Attractive w	
flowers, May. Handsome lustrous leaves, rich autumn co Splendid for under planting in shade. Prefers moist pl	
12 to 15 in 2.00 17.50 135	
	5.00
18 to 24 in 3.00 25.00	
LONICERA pileata. Privet Honeysuckle. 2' Needs some protection.	
	0.00
MAHONIA aquifolium. Oregon Holly Grape. 4'-5' Shining gi	een
leaves turn rich scarlet in autumn. Striking in May w	hen
yellow flowers appear—blue-black fruits. Best in half sh	ade.
	00.5
15 to 18 in	5.00
74 -	
MITCHELLA repens. Partridge Berry. 4"-6" Delicate pink flower April-May, red berries follow. Good ground cover in sha	ade
	5.00
PACHISTIMA canbyi. Canby Pachistima. 3"-4" An excellent gro cover having leathery box-like leaves. Forms a dense go	reen
	5.00
PACHYSANDRA terminalis. Japanese Spurge. 8" Valuable everge	reen
ground cover for shady places. Per 10 Per 100 Per 10	000
Pot grown	0.00
PICEA canadensis (alba). White Spruce. 50'-60' Silvery foliage-devel	lops
into shapely specimen of close texture. Rather slow grow	
Each Per 10 Per	
	5.00
2 to 2½ ft	.00
excelsa. Norway Spruce. 80'-100' A quick-growing windbr	eak.
Our Spruce are particularly well shaped very compact pla	
	00.0
15 to 18 in	00.3
2 to 2½ ft	
2½ to 3 ft	
— aurea. Golden Norway Spruce. 35'-50' Best form of golden spr	uce.
3 to 4 ft 10.00	
— conica. Arrowhead Norway Spruce. 6'-7' Grows slov	
compact, symmetrical. Good for foundation or formal w	ork.
12 to 15 in	
18 to 21 in	
21 to 24 in 6.00 55.00	
2 ft	
— pendula. Weeping Norway Spruce. 20'-25' A curious for	orm
with inverted branches. Effective in Japanese gardens. 2½ to 3 ft	
2½ to 3 ft	
4 to 5 ft 12.50	
— pyramidalis. Pyramidal Norway Spruce. 25'-30' All	
branches grow upward to form a neat, narrow pyrar	nid.
3 to 4 ft	
4 to 5 ft 10.00	

6.7

EVERGREENS AND CONIFERS 44 Fall Each Per 10 Per 100 PICEA glauca conica (albertiana). Dwarf Alberta Spruce. 4' A dense cone of blue-green; very hardy. A gem for small scale work and rock gardens. 10 to 12 in 4.00 koyama. Forms an attractive narrow pyramidal tree, gray-green foliage. 1½ to 2 ft 5.00 45.00 to 2½ ft..... 6.50 60.00 pungens. Colorado Spruce. 60'-80' Branches in distinct whorls, forming a handsome lawn specimen. Gray-green needles. $1\frac{1}{2}$ to 2 ft...... 4.00 35.00 2 to 2½ ft 2½ to 3 ft 45,00 5.00 6.50 60.00 3 to 3½ ft..... 8.50 — glauca. Colorado Blue Spruce. 60'-80' Thick steel blue needles. -- Kosteri. Koster Blue Spruce. 60 80' Our own stock now offered in limited quantity is unusually good. It was carefully selected for color, and every specimen is well shaped. 2½ to 3 ft...... 3 to 3½ ft..... 22.00 26.00 30.00 PIERIS japonica. Japanese Andromeda. 4'-5' Thick shiny leaves turning bronze in winter. Drooping clusters of small white flowers open in May. Best in moist, partially shaded place. Hardy. 25.00 200,00 30.00 250.00 37.50 floribunda. Mountain Andromeda. 4' Waxy white flowers in May. Good deep green foliage, best in half shady places, very hardy. 12 to 15 in 4.00 37.50 325.00 15 to 18 in 5.00 42.50 1½ to 2 ft..... 6.00 mariana. See page 21. PINUS cembra. Swiss Stone Pine. 20'-25' Thin bluish-green needles and close growth give soft texture. Symmetrical compact blunt pyramid when young. Grows slowly—quite hardy. 12 to 15 in 4.00 densiflora. Japanese Red Pine. 40'-50' Long bright green needles. Succeeds well at seashore—grows quickly, bushy plants. ft..... 3.50 30.00 250.00 — umbraculifera (Tanyosho). Japanese Umbrella Pine. 3'-4' A dwarf variety in which the branches form a flat-topped table-like bush. A handsome and useful dwarf evergreen. 12 to 15 in..... 4.50 40.00 15 to 18 in..... 5.50 50.00 7.50 $1\frac{1}{2}$ to 2 ft..... montana mughus. Mugho Pine. 2½'-3' Forms a round-topped bush. Useful for rock planting and foundation work. 9 to 12 in 2.50 22.50 175.00 12 to 15 in 3.50 30.00 250.00 15 to 18 in 4.50 40.00 350.00

1½ to 2 ft

to 2½ ft

6.00

8.00

55.00

1727 Branding	
dense grower.	Each Per 10 Per 100 trian Pine. 60'-70' Rich dark green, vigorous, Good for background—thrives at seashore. 4.00 37.50 325.00
3 to 4 ft	5.50 50.00 450.00
resinosa. Red Pine. 1½ to 2 ft. 2 to 3 ft. 3 to 4 ft.	60'-70' Dark green stiff needles, vigorous. 3.00 27.50 225.00 4.00 37.50 325.00 5.50 50.00 450.00
strobus. White Pine. 8	80'-100' Probably our most adaptable and
useful pine. 4 to 5 ft	30'-100' Probably our most adaptable and Very picturesque when old. Grows quickly 8.50
sylvestris. Scotch Pine.	8.50 60'-70' Rather short blue-green twisted
needles. Does	s well on poor soils. Picturesque when old.
$1\frac{1}{2}$ to 2 ft 2 to 3 ft	2.00 17.50 125.00 3.00 27.50 200.00 5.00 45.00 375.00 12.50 ack Pine. 50'-60' Stiff dark green needles.
3 to 4 ft	5.00 45.00 375.00
6 to 7 ft	12.50
thunbergi. Japanese Blo	ack Pine. 50'-60' Stiff dark green needles.
2 to 3 ft	3.75 35.00 275.00
3 to 4 ft	2.50 22.50 175.00 3.75 35.00 275.00 5.50 50.00 450.00
POTENTILLA tridentata. V	Vineleaf Cinquefoil. 8" Dark green leaves
in threes; form: 2 yr	s compact little bush, white flowers May–June.
PSEUDOTSUGA douglasi.	Douglas Fir. 70'-80' Very hardy, dark bloring. Prefers well-drained open situation.
2 to 2½ ft	of oring. Prefers well-drained open situation.
$\frac{2^{1/2}}{2^{1/2}}$ to 3 ft	5.00 45.00 6.00 50.00 7.50
3 to 4 ft	7.50
PYRACANTHA coccinea.	Firethorn. 5'-6' Small dark green leaves:
upright branch followed by l Best with slight	nes with few laterals. Small white flowers arge clusters of bright orange-scarlet berries. It shelter. A splendid evergreen shrub.
crenulata yunnanensis.	Yunnan Firethorn. 10'-12' Has larger
lighter green lea	aves than preceding. Small coral-red fruit freely is variety said to be less susceptible to scale. 2.00 17.50 135.00
	AMAECYPARIS). Hinoki Cypress. 15'-20'
Dark green lust	rous foliage grows slowly beautiful specimen
$\frac{11}{2}$ to 2 ft	2.50 22.50 175.00
2 to 2½ it 2½ to 3 ft	4 50 42 50 375 00
3 to 4 ft	2.50 22.50 175.00 3.25 30.00 275.00 4.50 42.50 375.00 6.00 55.00 450.00
— compacta. Football	Cypress. $2\frac{1}{2}$ '-4' Almost spherical in shape.
Good green di	uring winter—useful in foundation planting.
12 to 15 in .	2.00 17.50 125.00 3.00 27.50 225.00
15 to 18 in	3.00 27.50 225.00 4.00 37.50
— crippsi. Cripps Golde	n Cypress. 10'-12' Particularly good golden
leaved form. S	Slow growing—hardy. Bright yellow all year.
15 to 18 in	4.50 40.00
$1\frac{1}{2}$ to 2 ft	5.50 50.00
— gracilis. Stender Hi	na on tanhana 17' 15' Norrous promine
	inoki Cypress. 12'–15' Narrow irregular
pyramid, rich d 15 to 18 in	ark green foliage. Slow grower—picturesque.
pyramid, rich d 15 to 18 in $1\frac{1}{2}$ to 2 ft	ark green foliage. Slow grower—picturesque.
pyramid, rich d 15 to 18 in $1\frac{1}{2}$ to 2 ft 2 to $2\frac{1}{2}$ ft	ark green foliage. Slow grower—picturesque. 3.50 30.00

Each Per 10 Per 100
RETINOSPORA obtusa gracilis compacta. Compact Hinoki Cypress. 4'-5' Very slow and compact grower. Roughly pyramidal.
$1\frac{1}{2}$ to 2 ft 4.00
 youngi. Young Golden Cypress. 12'-15' Graceful loose habit, light yellow foliage on outside of bush. A handsome tree.
2 to 2½ ft 4.50 40.00
2½ to 3 ft
3½ to 4 ft
pisifera. Sawara Cypress. 25'-35' Quick grower, loosely pyramidal.
1½ to 2 ft
2½ to 3 ft 4.50 40.00 350.00
3 to 3½ ft
4 to 5 ft
 aurea. Golden Sawara Cypress. 25' 35' Foliage bright yellow, especially in spring. Branches droop when older. Grows quickly.
15 to 18 in
1½ to 2 ft
$2\frac{1}{2}$ to 3 ft
3 to 3½ ft
4 to 5 ft 10.00
filifera. Thread Cypress. 15'-20' Has long, stringy, drooping branches, bright green foliage—graceful, decorative. A hardy evergreen.
12 to 15 in
15 to 18 in
2 to $2\frac{1}{2}$ ft
2½ to 3 ft
 — aurea. Golden Thread Cypress. 10'–12' Bright golden yellow. Grows more slowly than preceding. Useful in small plantings.
12 to 15 in
15 to 18 in
2 to 2½ ft 7.50
 — nova. Variegated Thread Cypress. 10'-12' Branches are variegated green and yellow. Has interesting irregular outline.
12 to 15 in
15 to 18 in
plumosa. Plume Cypress. 25'-35' Forms a dense cone of fine texture. Used for shearing into formal shapes. These are fine plants.
12 to 15 in
15 to 18 in
2 to 2½ ft
2½ to 3 ft
$3\frac{1}{2}$ to 4 ft
4 to 5 ft 10.00

1929	E	VER	GREENS	AND CO	NIFERS		4/
					Each	Per 10	Per 100
RETINOSP	ORA plu	ımos	a aurea.	Golden Pl	ume Cypre	ss. 20'-	-25' Has
	_			We have			orm type.
	12 to	15				17.50	125.00
	15 to	18				22.50	175.00
	1½ to	2				30.00	250.00
	2 to					40.00	350.00
	$2\frac{1}{2}$ to	3				50.00	000,00
	3 to					30.00	
	3 10	5/2	* *************************************		,.50		
— lutes	cens. I	Dwar	f Yellow .	Plume Cyp	ress. $2\frac{1}{2}$	-3′ For	ms a low
	broad	l rou	ınd-topped	bush. Br	ight sulfur	tipped b	ranchlets.
	A me	ost a	ttractive d	warf evergr		color a	nd shape.
	9 to	12	in		1.75	15.00	100.00
	12 to	15	in		2.25	20.00	150.00
	15 to	18	in		3.00	27.50	225.00
	$1\frac{1}{2}$ to	2	ft		4.50	40.00	350.00
	2 ft				6.50	60.00	
squarro				oss Cypres			age blue-
				dense, giv			
				hen young.			
	12 to	15		· · · · · · · · · · · · · · · · · · ·		15.00	100.00
	15 to					17.50	125.00
	$1\frac{1}{2}$ to	2		· · · · · · · · · · · · · · · · · · ·	2.75	25.00	200.00
	2 to	$2\frac{1}{2}$	ft		3.50	32.50	275.00
	$2\frac{1}{2}$ to	3				45.00	400.00
	3 to	$3\frac{1}{2}$	ft		6.50	60.00	550.00
	$3\frac{1}{2}$ to	4	ft		8.50	80.00	
aulal		2,,1,5,1	ur Moss	Cypress. 2	00' 25' Ha	a liabt va	llow tipe
— suipi	15 to			2		17.50	125.00
	$1\frac{1}{2}$ to	2				25.00	123.00
	$\frac{1}{2}$ to	_				32.50	
RHODODE				Carolina I ine. Compa			
	рикт		- ,	-	_	rest in op	en places.
		Bus	hy Nursei	ry Grown C			
	15 to					40.00	325.00
	$1\frac{1}{2}$ to	2	ft		5.50	50.00	
— albur	n Whi	to Co	rolina P	hododendre	n 4'-6'	Similar	to type,
— aibui				s. Foliage			to type,
				y Grown C			
	11/					45.00	400.00
	$1\frac{1}{2}$ to					45.00	400.00
	2 to	$2\frac{1}{2}$	†t		6.00	55.00	
catawbie	ense. C	ataw	ba Rhod	lodendron.	6'-9' I		sy-purple
	flowe	rs, M	lay-June.	Deep greer	n leaves. P		alf-shade.
		Busl	ny Nurser	y Grown C	lumps		
	15 to	18	in			37.50	325.00
	$1\frac{1}{2}$ to	2	ft		5.00	45.00	400.00
	2 to	$2\frac{1}{2}$	ft		6.00	55.00	

IFERS		Fall
Each I	Per 10	Per 100
15.00 1	35.00	
\		
1		
NAM	ED HY	BRIDS
/		
1		12.50
1 2/2 10	0 10	1 2 10 0
1		
odendron	. 8'-12'	Beautiful
		300.00
5.00	45.00	375.00
2.50	22.50	175.00
		175.00 300.00
		400.00
		500.00
		300.00
MCES		
' Rather	r open	grower—
Splendid f		grower—
Splendid f u mps	oliage	grower—
Splendid f		grower—
Splendid f umps 5.00 6.00 7.00	40.00 50.00 60.00	
Splendid f umps 5.00 6.00 7.00 adid everg	40.00 50.00 60.00 green grou	and cove
Splendid f umps 5.00 6.00 7.00 adid everg	40.00 50.00 60.00 green growyes, whit	und cove e flowers
Splendid f umps 5.00 6.00 7.00 adid everg athery lear	40.00 50.00 60.00 green growes, whit 5.00	and cove e flowers 35.00
Splendid f umps 5.00 6.00 7.00 adid everg athery lear .60 h Yew.	oliage 40.00 50.00 60.00 green grouves, whit 5.00 $1\frac{1}{2}$ '-2' od for low	and cove e flowers 35.00 Spreading
Splendid f umps 5.00 6.00 7.00 ndid everg athery lear .60 h Yew. aves. Goo	40.00 50.00 60.00 green groot ves, whit 5.00 $1\frac{1}{2}$ '-2' od for low 30.00	and cove e flowers 35.00 Spreading planting 250.00
Splendid f umps 5.00 6.00 7.00 adid everg athery lear .60 h Yew.	oliage 40.00 50.00 60.00 green grouves, whit 5.00 $1\frac{1}{2}$ '-2' od for low	and cove e flowers 35.00 Spreading
Splendid f umps 5.00 6.00 7.00 adid everg athery lear .60 h Yew. aves. Goo 3.50 4.50 6.00	40.00 50.00 60.00 green growes, whit 5.00 1½'-2' od for low 30.00 40.00	and cove e flowers 35.00 Spreading v planting 250.00 350.00
Splendid f umps 5.00 6.00 7.00 ndid everg atthery leav .60 h Yew. aves. Goo 3.50 4.50 6.00 8.50 12.50	40.00 50.00 60.00 oreen groves, whit 5.00 1½'-2' d for low 30.00 40.00 55.00 80.00	und cove e flowers 35.00 Spreading planting 250.00 350.00 500.00
Splendid f umps 5.00 6.00 7.00 ndid everg atthery leav .60 h Yew. aves. Goo 3.50 4.50 6.00 8.50 12.50 Ias attract	40.00 50.00 60.00 oreen grooves, whit 5.00 1½'-2' 30.00 40.00 55.00 80.00	und cove e flowers 35.00 Spreading planting 250.00 350.00 500.00
Splendid f umps 5.00 6.00 7.00 ndid everg atthery leav .60 h Yew. aves. Goo 3.50 4.50 6.00 8.50 12.50	40.00 50.00 60.00 oreen groves, whit 5.00 1½'-2' d for low 30.00 40.00 55.00 80.00	und cove e flowers 35.00 Spreading planting 250.00 350.00 500.00
Splendid f umps 5.00 6.00 7.00 ndid everg athery lear .60 h Yew. aves. Goo 3.50 4.50 6.00 8.50 12.50 Ias attract 3.50	40.00 50.00 60.00 foren groupes, white 5.00 11½'-2' 30.00 40.00 55.00 80.00 40.00 30.00 40.00	und cove e flowers 35.00 Spreading y planting 250.00 350.00 500.00
Splendid fumps 5.00 6.00 7.00 adid evergenthery leaventhery leaven	40.00 50.00 60.00 60.00 7.00 1½'-2' 5.00 40.00 55.00 80.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 60.	und cove e flowers 35.00 Spreading y planting 250.00 500.00 w foliage
Splendid f umps 5.00 6.00 7.00 adid everg athery leav .60 h Yew. aves. Goo 3.50 4.50 6.00 8.50 12.50 Jas attract 3.50 4.50 oreading,	40.00 50.00 60.00 foren groot ves, whit 5.00 1½'-2' 30.00 40.00 55.00 80.00 40.00 50.00 40.00 bronzy	und cove e flowers 35.00 Spreading y planting 250.00 500.00 w foliage
	12.50 1 15.00 1 NAM 15 to 1½ to 2 to 2½ to 2½ to 0dendron in May-) where shar 4.00 5.00 2.50 3.75 5.00 6.50 10.00	12.50 110.00 15.00 135.00 NAMED HY 15 to 18 in 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft 2½ to 3 ft 2½ to 3 ft 2½ to 3 ft 20.00 45.00 2.50 22.50 3.75 35.00 5.00 45.00 6.50 55.00 10.00 85.00

		Per 10	
TAXUS cuspidata. Japanese Yew. 4'-5' SPREAD	DING F	ORM. D	ark green
leaves—spreading, bushy. Valuab			
15 to 18 in	4.00	37.50	325.00
1½ to 2 ft	6.00	55.00 75.00	500.00 675.00
/ 2	8.50 12.00	73.00	073.00
— nana (brevifolia). Dwarf Japanese Yew.	. 2'-3'	Broad thi	ck leaves,
blackish green. Slow growing, ir	_		—nardy.
12 to 15 in	4.00	37.50	
15 to 18 in	5.50 7.50	50.00	
18 in			
THUJA lobbi atrovirens (plicata). Rich shining	g deep g	reen flest	ny leaves.
2 to $2\frac{1}{2}$ ft	4.00 5.00	35.00	
2½ to 3 ft 3 to 4 ft	6.00	45.00 55.00	
occidentalis. American Arborvitae. 1			
with broad base. Bronzy winter co		-rood acc	pyramid
	1.50	12.50	90.00
$1\frac{1}{2}$ to 2 ft	2.00	17.50	125.00
$\frac{2}{2}$ to $\frac{2}{3}$ ft	3.00	27.50	225.00
3 to 4 ft	4.50	40.00	300.00
4 to 5 ft	6.00	55.00	500.00
5 to 6 ft	8.50		
— compacta. Parsons Dwarf Arborvitae			ost globe
shaped—bright green. Useful in t	formal p	lanting.	
10 to 12 in	1.50	12.50	90.00
12 to 15 in	2.00	17.50	125.00
15 to 18 in	2.50	22.50	175.00
$1\frac{1}{2}$ to 2 ft	3.00	27.50	225.00
— douglasi aurea. Douglas Golden Arbor		10'-15'	A broad
pyramid with golden-green foliage			
$1\frac{1}{2}$ to 2 ft	3.50	22.50 30.00	175.00 250.00
2 to 2½ ft 2½ to 3 ft	5.00	45.00	375.00
3 to 4 ft	6.00	55.00	475.00
— elegantissima. Golden Tipped Arborvit			anches in
spring tipped with yellow. Rich			
1½ to 2 ft	3.00	27.50	225.00
$2^{1/2}$ to $2\frac{1}{2}$ ft	4.00	35.00	300.00
$2\frac{1}{2}$ to 3 ft	5.00	45.00	375.00
3 to 4 ft	6.00	55.00	
— globosa. Globe Arborvitae. 2½'-3'	Useful	in form	al work.
Naturally compact globe shaped, r	needs no	trimming	g. Hardy.
10 to 12 in	1.50	12.50	90.00
* 12 to 15 in	2.00	17.50	125.00
15 to 18 in	2.75	22.50	175.00
— hoveyi. Hovey Arborvitae. 3'-4' Ova	l in shap	oe, nearly	as broad
as high. Bright green foliage, very			
10 to 12 in	1.50	12.50	90.00
12 to 15 in	2.00	17.50	125.00
15 to 18 in	2.75	22.50 30.00	175.00 22500
1½ to 2 ft	3.50		
— Little Gem (recurva nana). Little Gem	Arvorvi	nae. Z A	gem for
the rock garden. Grows broader the			Haluy.
10 to 12 in	2.50 3.50	22.50 30.00	
12 to 15 in	5.50	50.00	

50	E	vergreens and con	NIFERS		Fall
THUJ		lutea. Geo. Peabody Arbon			
		n yellow form—columnar ou			
	15 to	18 in., bushy	2.50	22.50	175.00
	$1\frac{1}{2}$ to	2 ft	3.00	27.50	225.00
	2 to	2½ ft	3.75	32.50	275.00
	$2\frac{1}{2}$ to 3 to	3 ft	5.00 6.00	45.00	
_		lasi pyramidalis). Moss Ar		10'-20'	Rich deep
	blue-g	green foliage. Short stiff fer	n-like brar	nches give	pleasing
	effect	in light and shade. Form	nal slender	pyramid	hardy.
	$1\frac{1}{2}$ to	2 ft	2.50	22.50	175.00
	2 to	2½ ft	3.00	27.50	225.00
	$2\frac{1}{2}$ to		3.50	32.50	275.00
	3 to	4 ft	5.00	45.00	375.00
	4 to	5 ft	7.50		
_		2½' A compact dwarf for			ite hardy.
	12 to 15 to	15 in	1.75 2.25	15.00 20.00	
	15 to 18 to	18 in 21 in	3.00	20.00	
	– pyramidalis.	Pyramidal Arborvitae.	15'-30	Retair	ns bright
		coloring throughout winter			ar shape.
		did for accents or formal pl			
	1½ to	2 ft	2.50	22.50	175.00
	2 to	2½ ft	3.00	27.50	225.00
	$2\frac{1}{2}$ to	3 ft	3.50	32.50	275.00
	3 to	4 ft	5.00	45.00	375.00
	4 to	5 ft	7.50	70.00	600.00
	5 to	6 ft	10.00		
_	– riversi. Rive	ers Arbor Vitae. 8'-10' A	distinct a	nd vigor	ous arbor
		forming a shapely broad py			in green.
	2 to	2½ ft	3.50 4.50	30.00 40.00	
	$\frac{2\frac{1}{2}}{3}$ to	3 ft	5.50	50.00	
		Rosenthal Arborvitae. 6'–			columnar
	form.				
	1½ to	2 ft	3.50	30.00	250.00
	$\frac{1}{2}$ to	2½ ft	4.00	37.50	325.00
	$2\frac{1}{2}$ to	3 ft	5.00	45.00	
	3 to	4 ft	6.00		
-	umbraculifera	a. Umbrella Arborvitae. nushroom shaped form, ric	2'-3' P h green fo	articularly	y good—
	12 to	15 in	2.50	22.50	175.00
	15 to	18 in	3.00	27.50	225.00
	$1\frac{1}{2}$ to	2 ft	4.00	35.00	
_	– vervaeneana.		8'-12' V		
	-	v foliage, bronzy in winter.			l—hardy.
	$1\frac{1}{2}$ to	2 ft	2.50	22.50	175.00
	$\frac{2}{2}$ to	2½ ft	3.50	30.00	250.00
	$2\frac{1}{2}$ to 3 to	3 ft	4.50 6.00	40.00 55.00	350.00 450.00
_	– wareana (sib	3½ ft pirica). Siberian Arborvi	itae. 12'-	-15' Lig	ght green
	-	/ foliage. Broadly pyramid			
	15 to	18 in	2.00	17.50	125.00
	$1\frac{1}{2}$ to	2 ft	2.50	22.50	175.00
	2 to	2½ ft	3.50	30.00	250.00
	$\frac{2\frac{1}{2}}{2}$ to 3 to	3 ft	4.50	40.00 55.00	350.00
	3 to	3½ ft	6.00	33.00	

THUJA orientalis (BIOTA). Oriental Arborvita columnar habit—bright green foliage	ie. 20'-2	5' Rat	Per 100 her stiff r.
1½ to 2 ft	2.00 1	7.50	125.00
$2^{\frac{1}{2}}$ to $2\frac{1}{2}$ ft		25.00	200.00
$2\frac{1}{2}$ to 3 ft	4.00	55.00	300.00
3 to 4 ft		15.00	400.00
— aurea conspicua (BIOTA). Goldspire Ar yellow in spring, bronze yellow in v		7′-8′ Distinctiv	
$1\frac{1}{2}$ to 2 ft		30.00 15.00	250.00 375.00
— compacta (BIOTA). Siebold Arborvitae.	. 3'-4' F	orms a	compact
oval-shaped specimen. Good pers	sistent fre	sh gree	
12 to 15 in		2.50	
15 to 18 in		7.50	
18 to 21 in		2.50	
21 to 24 in	4.00 3	7.50	
— elegantissima (BIOTA). Yellow Colu Assumes rich deep golden bronze co			
$1\frac{1}{2}$ to 2 ft	3.50 3	0.00	250.00
2 to 2½ ft	4.50 4	10.00	375.00
2½ to 3 ft	6.00	55.00	475.00
3 to 3½ ft	7.50 7	70.00	
— nana aurea (BIOTA). Berckman Golden A	rhorvitae		' A gam
for dwarf planting—compact roun yellow foliage. Especially good for	dish shap	e, warn	n golden
		7.50	125.00
		22.50	175.00
12 in., extra bushy		27.50	225.00
15 to 18 in		35.00	300.00
18 to 21 in		5.00	300.00
standishi. Standish Arborvitae. 15'-20' H	Has fleshy	scale-li	
and coarse growth. Assumes bronz			Hardy.
2 to $2\frac{1}{2}$ ft		10.00	
$2\frac{1}{2}$ to 3 ft		50.00	
3 to $3\frac{1}{2}$ ft	6.50	50.00	
TSUGA canadensis. Canada Hemlock. 75'— adaptable. Useful as clipped hedge			
		10.00	350.00
$2\frac{1}{2}$ to 3 ft	6.00	55.00	450.00
3 to $3\frac{1}{2}$ ft	7.50 7	70.00	600.00
$3\frac{1}{2}$ to 4 ft	9.00 8	32.50	750.00
	12.00 10	00.00	
5 to 6 ft	16.00		
caroliniana. Carolina Hemlock. 50'-60' H	Particularly	v fine ev	vergreen.
3 to 4 ft		5.00	0
		0.00	
		55.00	
	22.50		
VIBURNUM rhytidophyllum. Leatherleaf Vil oblong leaves, deep green above, berries—a bold handsome shrub bu	gray bene	6'-8' eath—br	ight red
		0.00	75.00
$1\frac{1}{2}$ to 2 ft		5.00	, 5.50
VINCA minor. Periwinkle Myrtle. 4" Evergr cate lilac-blue flowers in spring. Su	een grour	nd cover	. Deli-
			er 1000
Per Pot grown2.5			120.00

Herbaceous Perennials

ALPINE AND ROCK PLANTS LISTED SEPARA			
ACAENA microphylla. New Zealand Bur. 3"	Each	Per 10	Per 100
Trailing, almost evergreen	.40	3.50	30.00
ACHILLEA millefolium rosea. Pink Yarrow. 2'	o =		
Pink, June–Sept	.25	2.00	15.00
ptarmica Boule de Niege. Ball of Snow Yar- row. 18" White June-Sept	.25	2.00	15.00
ptarmica The Pearl. 2' Db. white, June-Sept.	.25	2.00	15.00
tomentosa. Woolly Yarrow. I' Yel., June	.30	2.50	20.00
ACONITUM fischeri. Azure Monkshood. 2½'	10	7.50	25.00
Dark blue, Sept.—Oct	.40	3.50	25.00
Blue, June-July	.40	3.50	25.00
ADONIS amurensis fl. pl. Double Amur Adonis.			
I' Yellow, April	.50	4.00	30.00
AJUGA reptans. Carpet Bugle. 6" Blue, May-	.25	2.00	15.00
ALTHAEA. Hollyhock. Single and double. Red,	.23	2.00	13.00
pink, white, yellow, in separate colors.			
July-Aug	.25	2.00	15.00
ALYSSUM saxatile compactum. Dwarf Golden Tuft. 1' Yellow, April	.30	2.50	20.00
ANCHUSA italica. Italian Bugloss. 4' Gentian	.50	2.30	20.00
blue, June-Sept	.30	2.50	20.00
myosotidiflora. Siberian Bugloss. 15" Light			
blue, May, large round leaves	.50	4.00	30.00
ANEMONE japonica alba. Japanese Anemone. 2½′ White, Sept.–Oct	.30	2.50	20.00
— Mont Rose. 2½' Double pink, SeptOct.	.40	3.50	25.00
- Prince Henry. 2' Red, SeptOct	.40	3.50	25.00
— Queen Charlotte. 2½' Semi-Double, pink,			
SeptOct.	.30	2.50	20.00
- rubra. 2½' Red, SeptOct	.40	3.50	25.00
— Whirlwind. 2½' Semi-Dbl., white, SeptOct. ANTHEMIS tinctoria Kelwayi. Kelway Camo-	.30	2.50	20.00
mile. 2' Yellow, June-Oct	.25	2.00	15.00
AQUILEGIA. Long-spurred hybrids. 21/2' Vari-			
ous colors, May–June	.25	2.00	15.00
candidissima. 1½' White, May	.25	2.00	15.00
chrysantha. Golden Columbine. 2½' Yellow shades, May-June	.25	2.00	15.00
Rose Queen. 2½' Best pink. May-June	.30	2.50	20.00
ARABIS alpina. Alpine Rock Cress. 6" White,	,,,		
April-May	.30	2.50	20.00
alpina fl. pl. Double Rock Cress. 6" White,	.50	4.00	30.00
April-May rosea. 6" A new pink form	.50	4.00	30.00
ARENARIA montana. Mountain Sandwort. 3"	.50	4.00	30.00
White, May	.30	2.50	20.00
verna caespitosa. Moss Sandwort. 1" Moss-		0.50	20.00
like foliage. White, May-Aug	.30	2.50	20.00

THE REPORT OF THE PARTY OF THE			- 55
	Each	Per 10	Per 100
ARMERIA laucheana. See STATICE	.25	2.00	15.00
ASARUM shuttleworthi. See page 35	.60	5.00	35.00
ASCLEPIAS tuberosa. Butterfly Weed. 2' Orange,	25	2.00	15.00
July-Aug	.25	2.00	15.00 20.00
Barr's Pink. 4' Large pink		3.50	25.00
	.40	2.50	20.00
Beauty of Colwall. 4' Lavender, AugOct. Blue Gem. 3'-4' Double rich blue	.40	3.50	25.00
Climax. 4'-5' Lavender-blue—a beauty	.30	2.50	20.00
Delicata. 3' Light pink, Sept.—Oct	.40	3.50	25.00
Elta. 3'-4' Pale lilac, choice double	.30	2.50	20.00
Maggie Perry. 3' Large mauve	.30	2.50	20.00
Mauve Cushion. 1' A new unusual plant,	.50	2.30	20.00
free flowering, delicate mauve	.30	2,50	20.00
Perry's White. 3'-4' Fine white	.30	2.50	20.00
Ryecroft Purple. 4' Purple, Sept-Oct	.30	2.50	20.00
Sam Banham. 3'-4' White	.30	2.50	20.00
sub coeruleus. 12" Mauve, June-July	.30	2.50	20.00
AUBRETIA deltoides purpurea. Purple Lady. 6"	*50	2,00	20,00
Purple, April-May	.40	3.50	25.00
BAPTISIA australis. Blue Indigo. 3' May-June	.25	2.00	15.00
BOLTONIA latisquama nana. Dwarf Pinkray Bolto	nia.		
2' Light pink, AugSept	.25	2.00	15.00
CALAMINTHA alpina. Alpine Savory. 6" Purple	.25	2.00	15.00
CAMPANULA carpatica. Carpathian Bellflower,			
6" Light blue, July	.30	2.50	20.00
— alba. White Carpathian Bellflower, 6"	7.0	0.50	20.00
White, July-Aug	.30	2.50	20.00
glomerata. Danesblood, 18'' Dark blue, June–July	.30	2.50	20.00
latifolia macracantha. 3' June-July. Lilac and	.50	2.30	20.00
deep purple	.30	2.50	20.00
medium. Single Canterbury Bells, 2' Pink,			
blue, white; separate colors or mixed, June	.25	2.00	15.00
- calycanthema. Cup and Saucer, 2' Blue,			
pink, white; separate colors or mixed, June	.25	2.00	15.00
persicifolia grandiflora. Peach-leaved Bell- flower, 2' Blue, June-July	7.0	2.50	20.00
— alba. White Peach-leaved Bellflower. 2'	.30	2.50	20.00
White, June-July	.30	2.50	20.00
— Thelham Beauty. 2½′ Sgl. blue, June–July	.40	3.50	25.00
portenschlagiana. Dalmatian Bellflower. 4"	. 10	3.30	23.00
Dark blue, May-June	.40	3.50	25.00
rotundifolia. Harebell. 9" Blue, June-Aug.	.40	3.50	25.00
CATANANCHE coerulea. Blue Cupid's Dart. 2'			
Blue, July-Aug	.30	2.50	20.00
CENTAUREA dealbata. Persian Centaurea, 18"			
Pink, July-Aug	.25	2.00	15.00
montana. Cornflower, $1\frac{1}{2}$ Blue, July-Aug.	.25	2.00	15.00
— alba. $1\frac{1}{2}$ ' White, June-Aug	.25	2.00	15.00
CERASTIUM tomentosum. Snow-in-Summer.		0.50	20.00
6" White, May-June	.30	2.50	20.00

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54	HERBACEOUS PERENNIAI	_		Fall
CHELONE 1		Each	Per 10	Per 100
	Pink Turtlehead. 2½′ Coral- ng.–Sept.	.25	2.00	15.00
CHEIRANTHUS a	llioni. Siberian Wallflower.	.30	2.50	20.00
	JM articum. Arctic Daisy. 1½' SeptNov	.30	2.50	20.00
	. 2½′ The best Shasta Daisy, July-Sept	.40	3.50	25.00
uliginosum. G	iant Daisy. 3' White, June–Sept.	.25	2.00	15.00
Named Sorts.	clumps for autumn planting	.50	4.50	40.00
LARGE FLOWE	ERING TYPE			
Angelo. Ligh Comoleta. Y Cranfordia. (L'Argentuillai Lucifer. Rich Oconto. Pur Ruth Cummin		Early.		
ASTER FLOWE	ering			
Captain Cook. Golden Clima: Miramar. Re Pink Doty. I Red Doty. R White Doty.	ight pink good form. osy red. Pure white globular flower. Clear yellow solid form.			
	Rich bronze free flowering.			
	vith bronze tones.			
	white.			
Globe d'Or.				
	yellow rather dwarf.			
SINGLE FLOW				
Bronze Bucki	Warm yellow good grower. ngham. Attractive coppery bron		1	
	Buckingham. Salmon-pink, unus		olor.	
bane.	tida simplex. Kamschatka Bug- 3′ Feathery spikes, white, Aug		7.50	60.00
racemosa. Co	phosh Bugbane. 3' White, July-		3.50	
CLEMATIS david	liana. Fragrant Tube Clematis, nite, Aug.–Sept		3.50	25.00
	Solitary blue flowers, June–Aug.		3.50	
_	d Clematis. 2½' Wh., June–July		3.50	
CONVALLARIA	majalis. Lily-of-the-Valley. 9" May-June. Clumps	,	5.00	
COREOPSIS lan	ceolata grandiflora. Big Core- 2' Yellow, June-Oct		2.00	
	, ,			

	Each	Per 10	Per 100
DELPHINIUM belladonna. Larkspur, 2½' Light blue, June-Oct	.25	2.00	15.00
bellamosum. Larkspur. 2' Dk. blue, June Oct.	.25	2.00	15.00
chinensis. Slender Larkspur, 2' Deep blue, June-Oct	.25	2.00	15.00
 album. White Slender Larkspur. 2' White, June-Oct 	.25	2.00	15.00
Gold Medal Hybrids. 2½' Finest strain procurable, June–Oct	.40	3.50	25.00
DIANTHUS allwoodi Jean. 1' Fragrant white, May-Oct	.40	3.50	25.00
— Robert. 1' Fragrant rose-pink, May-Oct.	.40	3.50	25.00
barbatus. Sweet William. 18" Double flower, May-June. White, Pink, Red—in sep- arate colors, or mixed	.25	2.00	15.00
deltoides Brilliant. Maiden Pink. 8" Red,			
May-June.	.30	2.50	20.00
Etoile de Lyon. Crimson, clove scented	.40	3.50	30.00
glacialis neglectus. Ice Pink. 4" Pink MayJune	.40	3.50	30.00
Gladys Cranfield. Large white, wine red center	.40	3.50 3.50	30.00 25.00
Her Majesty. Double white, May–June	.40	3.30	25.00
DICENTRA formosa. Western Bleeding Heart. Pink, May-Aug	.30	2.50	20.00
spectabilis. Bleeding Heart. 2' Pink and white, May–June	.50	4.50	40.00
DIGITALIS grandiflora. Yellow Foxglove. 21/2'			
Yellow, June-July	.25	2.00	15.00
- alba. 2½' White, June-July	.25	2.00	15.00
— gloxiniaeflora. 3'-4' From rose to deep			
purple, June-July	.25	2.00	15.00
Isabellina. Best yellow shades. 4'-5' June-July	.40	3.50	25.00
DORONICUM caucasicum. Leopardbane. 2'			
Yellow, May-June	.50	4.00	30.00
DRACOCEPHALUM ruyschiana. Siberian Drag-			
onhead. 1' Blue, June–July	.40	3.50	25.00
ECHINACEA purpurea. Purple Coneflower. 3½'	0.5	2.22	
Purple, July-Aug.	.25	2.00	15.00
ECHINOPS humilis. Low Globethistle. 3' Steel-	4.0	7.50	25.00
blue, Septritro. Steel Globe Thistle, 3' Steel blue, July-Aug	.40	3.50 2.50	25.00 20.00
EPIGAEA repens. See Evergreens, page 37	.60	5.00	35.00
ERIGERON speciosus. Oregon Fleabane. 2' Violet	.00	3.00	33.00
blue June–July	.30	2.50	20.00
ERYNGIUM amethystinum. Amethyst Eryngo.			
2' Blue, July-Aug	.40	3.50	25.00
planum. Eryngo. 2' Steel blue, July-Sept	.30	2.50	20.00
EUPATORIUM coelestinum. Blue Mist-Flower.	25	2.00	15.00
2' Blue, Aug.—Oct	.25	2.00	13.00
White, July-Sept	.25	2.00	15.00

56 HERBACEOUS PERENNIAI	_S		Fall
E	ach	Per 10	Per 100
FUNKIA coerulea. Blue Plantain Lily. 18"		7.50	25.00
Purplish blue, July-Aug,	.40	3.50	25.00
minor. Dwarf Plantain Lily. 8" White. Aug-Sept	.50	4.50	35.00
	.50	4.50	33.00
subcordata grandiflora. White Plantain Lily. 18" White, July-Aug	.50	4.00	30.00
variegata. Variegated Leaf Funkia. 18" Blue,			
July-Aug.	.25	2.00	15.00
GAILLARDIA grandiflora. Blanket Flower. 18"			
Yellow, red, May-Nov.	.25	2.00	15.00
Dazzler. $1\frac{1}{2}$ New. Large red, May-Nov.	.40	3.50	25.00
GALAX aphylla. See page 38.	.35	3.00	25.00
GAULTHERIA. See Evergreens, page 38.	.50	4.00	35.00
GENTIANA andrewsi. Closed Gentian. 18" Blue,			
AugOct.	.30	2.50	20.00
GEUM chiloense (coccinea). Chiloe Avens. 1'			
Red, June–Aug.	.30	2.50	20.00
— atrosanguineum fl. pl. $1\frac{1}{2}$ Double red,			
May July	.30	2.50	20.00
 Lady Stratheden. 18" Orange, June-Sept. 	.30	2.50	20.00
- Mrs. Bradshaw. 1½' Vivid red, June-Sept.	.30	2.50	20.00
GLOBULARIA trichosanthes. Syrian Globe			
Daisy. 6" Violet blue. May-June	.40	3.50	25.00
GRASSES-Festuca glauca. Dwarf Blue Stem			
Grass. 1' Steel blue leaves	.30	2.50	20.00
GYPSOPHILA paniculata. Baby's Breath. 2'			
White, June-July.	.25	2.00	15.00
— Bristol Fairy. Double Baby's Breath, 3'			
Double white, June-Sept	.85	7.50	60.00
cerastioides. Monse-ear Gypsophylla. 4"			
White, May	.30	2.50	20.00
repens. Creeping Gypsophylla. 4" White,			
June July.	.30	2.50	20.00
HELIANTHEMUM chamaecistus mutabile. Fickle			
Sunrose. 8" Various shades, June-July — aureum. 8" Yellow, June-August — Bride. 12" White flowers, silvery foliage	.30	2.50	20.00
— aureum. 8' Yellow, June-August	.40	3.50	25.00
- Bride. 12' White flowers, silvery foliage	.40	3.50 3.50	25.00 25.00
 Double Orange. 8" Mrs. Earle. 8" Scarlet, single 	.40 .40	3.50	25.00
— Mrs. Earle. 8" Scarlet, single	.40	3.50	25.00
	. 10	3.50	23.00
HELENIUM autumnale superba. Sneezeweed. 4'	30	2.50	15.00
Yellow, Aug.—Sept	.30	2.30	13.00
Riverton Gem. Bronze Sneezeweed. 3' Bronze,	.30	2.50	15.00
AugSept		2.30	13.00
HELIOPSIS scabra excelsa. New. 3' Ric		7.00	05.00
yellow, semi-double July-Oct	.35	3.00	25.00
HEMEROCALLIS flava. Lemon Day Lily. 2½'			
Yellow, May	.30	2.50	20.00
Fulva. Brown Daylily. 2½' Copper, July	.30	2.50	15.00
Dr. Regel. 2' Orange yellow, fragrant, May	.40	3.50	25.00
Sovereign. 2½' Deep orange, June	.30	2.50	20.00
Thunbergi. Japanese Daylily. 2½' Clear			
yellow, July	.30	2.50	15.00

			0,
HEPATICA acutifolia. Sharp lobe Hepatica.	Each	Per 10	Per 100
6"-8" Blue, April-May	.30	2.50	20.00
triloba. Liverleaf. 6" Blue, April	.30	2.50	20.00
HEUCHERA brizoides. Pinkbells. 11/2' Pale pink,			
May-Sept	.40	3.50	25.00
Perry's white. 1½' Pure white, June-Sept	.50	4.00	30.00
Pluie de Feu. $1\frac{1}{2}$ Bright red, June July	.50	4.00	30.00
Rosmundi. Coral Bells. 1½' Pink, June–Sept	.50	4.00	30.00
sanguinea alba. Snowdrop. 1½' Wh., June-Sep.	.40	3.50	25.00
HOLLYHOCK. See ALTHEA. In separate colors.	.25	2.00	15.00
IBERIS gibraltarica. Gibraltar Candytuft. 8" Pale lilac, May	.30	2.50	20.00
sempervirens. Candytuft. 10" Wh., AprMay	.30	2.50	15.00
- Little Gem. 6" White, April	.30	2.50	20.00
IRIS pumila excelsa. Dwarf Iris. 8" Yellow, May	.40	3.50	25.00
- cyanea. 9" Purple, May	.40	3.50	25.00
— Schneecuppe. 6" White, May	.30	2.50	20.00
germanica. Fleur-de-lis. (German Iris.) 2'-3'			
Lohengrin—Mauve-rose	.30	2.50	15.00
Loreli—Yellow and purple	.30 .30	2.50 2.50	15.00 15.00
Nibelungen—Bronze Rhein Nixe—White-purple		2.50	15.00
kaempferi. Japanese Iris. 2'-2½' Named		4.50	35.00
Bride-Plum red, wh. centre. Gold 1	Bound		el. center.
			Viored.
Frate—Lilac veined white. Violet	Bear	uty—Dee	p violet.
Frate—Lilac veined white. Violet		•	
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May–June	.25	2.00	15.00
Frate—Lilac veined white. Violet		•	
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June	.25	2.00	15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May–June — Perry's Blue. 3' Vivid blue, May–June — Snow Queen. White Siberian Iris. 2' White, May–June	.25 .50	2.00 4.00 2.00	15.00 30.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May–June — Perry's Blue. 3' Vivid blue, May–June — Snow Queen. White Siberian Iris. 2' White, May–June	.25 .50 .25	2.00 4.00 2.00 2.00	15.00 30.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May–June — Perry's Blue. 3' Vivid blue, May–June — Snow Queen. White Siberian Iris. 2' White, May–June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June–Aug White Pearl. 2½' White, July–Aug	.25 .50 .25 .25	2.00 4.00 2.00 2.00 2.00	15.00 30.00 15.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May–June — Perry's Blue. 3' Vivid blue, May–June — Snow Queen. White Siberian Iris. 2' White, May–June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June–Aug	.25 .50 .25	2.00 4.00 2.00 2.00	15.00 30.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug White Pearl. 2½' White, July-Aug LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4'	.25 .50 .25 .25 .25 .30	2.00 4.00 2.00 2.00 2.00 2.50	15.00 30.00 15.00 15.00 20.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug White Pearl. 2½' White, July-Aug LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-Aug	.25 .50 .25 .25 .25 .30	2.00 4.00 2.00 2.00 2.00 2.50 3.50	15.00 30.00 15.00 15.00 15.00 20.00 25.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug White Pearl. 2½' White, July-Aug. LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-AugLINUM perenne. Blue Perennial Flax. 1' June-July	.25 .50 .25 .25 .30 .40 .25	2.00 4.00 2.00 2.00 2.00 2.50 3.50 2.00	15.00 30.00 15.00 15.00 20.00 25.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug White Pearl. 2½' White, July-Aug LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-Aug LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July	.25 .50 .25 .25 .25 .30	2.00 4.00 2.00 2.00 2.00 2.50 3.50	15.00 30.00 15.00 15.00 15.00 20.00 25.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug White Pearl. 2½' White, July-Aug. LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-AugLINUM perenne. Blue Perennial Flax. 1' June-July	.25 .50 .25 .25 .30 .40 .25	2.00 4.00 2.00 2.00 2.00 2.50 3.50 2.00	15.00 30.00 15.00 15.00 20.00 25.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug	.25 .50 .25 .25 .30 .40 .25 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.00 2.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug	.25 .50 .25 .25 .25 .30 .40 .25 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.00 2.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 15.00 20.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug	.25 .50 .25 .25 .30 .40 .25 .30 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.00 2.50 2.50 2.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 15.00 20.00 20.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.00 2.50 2.50 2.50 2.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 20.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — White May-June — Snow Queen. White Siberian Iris. 2' White, May-June — LATHYRUS latifolius. Pink Beauty. 2½' Pink, June—Aug — White Pearl. 2½' White, July—Aug — LAVENDULA vera. Lavender. 18" Blue, July—Aug LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July—Aug — LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July LOBELIA cardinalis. Cardinal Flower. 3' Red, July—Aug. — siphilitica. Blue Lobelia. 2½' July—Sept. — LUPINUS polyphyllus. Lupine. 3' Blue, June-July — albiflorus. 3' White, June-July — moerheimi. 3' Pink, June-July — moerheimi. 3' Pink, June-July — LYCHNIS alpina. Arctic Campion, 6" Pink, Apr.	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.50 2.50 2.50 2.50 2.50 2.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 20.00 20.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — White, May-June — LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug. — White Pearl. 2½' White, July-Aug. — LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-Aug. — LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July LOBELIA cardinalis. Cardinal Flower. 3' Red, July-Aug. — siphilitica. Blue Lobelia. 2½' July-Sept LUPINUS polyphyllus. Lupine. 3' Blue, June-July — albiflorus. 3' White, June-July — moerheimi. 3' Pink, June-July — moerheimi. 3' Pink, June-July — chalcedonica. Maltese Cross. 2' Scarlet, June	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30 .30 .40	2.00 4.00 2.00 2.00 2.50 3.50 2.50 2.50 2.50 2.50 2.50 2.50 3.50	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 20.00 20.00 25.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — White May-June — Snow Queen. White Siberian Iris. 2' White, May-June — LATHYRUS latifolius. Pink Beauty. 2½' Pink, June—Aug — White Pearl. 2½' White, July—Aug — LAVENDULA vera. Lavender. 18" Blue, July—Aug LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July—Aug — LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July LOBELIA cardinalis. Cardinal Flower. 3' Red, July—Aug. — siphilitica. Blue Lobelia. 2½' July—Sept. — LUPINUS polyphyllus. Lupine. 3' Blue, June-July — albiflorus. 3' White, June-July — moerheimi. 3' Pink, June-July — moerheimi. 3' Pink, June-July — LYCHNIS alpina. Arctic Campion, 6" Pink, Apr.	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30 .30 .40 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 20.00 25.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug. — White Pearl. 2½' White, July-Aug. LAVENDULA vera. Lavender. 18" Blue, July-Aug. LIATRIS pycnostachya. Cattail Gayfeather. 4' Purple, July-Aug. — LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July LOBELIA cardinalis. Cardinal Flower. 3' Red, July-Aug. — siphilitica. Blue Lobelia. 2½' July-Sept LUPINUS polyphyllus. Lupine. 3' Blue, June-July — albiflorus. 3' White, June-July — moerheimi. 3' Pink, June-July — moerheimi. 3' Pink, June-July LYCHNIS alpina. Arctic Campion, 6" Pink, Apr. chalcedonica. Maltese Cross. 2' Scarlet, June haageana. Haage Campion. 1' Scarlet, May. viscaria splendens. Rosepink Campion. 1'	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30 .30 .30 .30 .30 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 20.00 25.00 15.00 15.00
Frate—Lilac veined white. Violet siberica. Siberian Iris. 2' Purple, May-June — Perry's Blue. 3' Vivid blue, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — Snow Queen. White Siberian Iris. 2' White, May-June — LATHYRUS latifolius. Pink Beauty. 2½' Pink, June-Aug — White Pearl. 2½' White, July-Aug — LATHYRUS pycnostachya. Cattail Gayfeather. 4' Purple, July-Aug — LINUM perenne. Blue Perennial Flax. 1' June-July — album. White Flax. 1' White, June-July — album. White Flax. 1' White, June-July LOBELIA cardinalis. Cardinal Flower. 3' Red, July-Aug siphilitica. Blue Lobelia. 2½' July-Sept LUPINUS polyphyllus. Lupine. 3' Blue, June-July — albiflorus. 3' White, June-July — moerheimi. 3' Pink, June-July — moerheimi. 3' Pink, June-July — thalcedonica. Maltese Cross. 2' Scarlet, June haageana. Haage Campion. 1' Scarlet, May. viscaria splendens. Rosepink Campion. 1' Crimson, May-June	.25 .50 .25 .25 .30 .40 .25 .30 .30 .30 .30 .30 .30 .30 .25 .30	2.00 4.00 2.00 2.00 2.50 3.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2	15.00 30.00 15.00 15.00 20.00 25.00 15.00 20.00 20.00 20.00 25.00 15.00 15.00 20.00 20.00 20.00 20.00
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58 HERBACEOUS PERENNIA	LS		Fall
E	ach	Per 10	Per 100
LYTHRUM salicaria roseum. Rose Loose-strife. 2½' Pink, July-Aug	.30	2.50	20.00
MAZUS rugosus. 4" Dainty lilac flowers, May	.40	3.50	25.00
MERTENSIA virginica. Virginia Bluebell, 1%'	.10	3.30	23.00
May-June. Field grown	.25	2.00	15.00
Pot grown in 4 in pots	.40	3.50	25.00
MITCHELLA. See Evergrenes, page 43.	.60	5.00	35.00
MONARDIA didyma Cambridge Scarlet. Oswego	.00	3.00	33.00
Bee Balm. $2\frac{1}{2}$ Red, June-Aug	.25	2.00	15.00
 rosea. Rose Bee Balm. 2½′ Rosy pink, 			
June-Aug	.25	2.00	15.00
MYOSOTIS scorpioides (palustris). Forget-Me- Not. 10" Blue, May-Sept	.25	2.00	15.00
NEPETA mussini. Gray Catmint. 10" Mauve	.23	2.00	13.00
April-June. Small gray foliage	.30	2.50	20.00
NIEREMBERGIA rivularis. Whitecup. 4"			_0,00
White, June-Aug	.30	2.50	20.00
OENOTHERA youngi. Evening Primrose. 2'			
Yellow, June-Aug	.25	2.00	15.00
speciosa. White Sundrops. 18" Wh. Aug-Sep	.25	2.00	15.00
PACHISTIMA canbyi. Canby Pachistima. 3"-4"			
An excellent ground cover with leathery			
box-like leaves. Forms a dense green carpet. 3" pots	1.00	8.00	65.00
PACHYSANDRA terminalis. Japanese Spurge. 8"	1.00	2.50	15.00
Pot grown. 120.00 thousand.		2.30	13.00
PAEONIA. Peony. $2\frac{1}{2}'-3\frac{1}{2}'$ May-June.			
Baroness Schroeder. Flesh white	1.25	11.00	100.00
Edulis superba. Pink		6.50	50.00
Eugene Verdier. Pale pink	1.25	11.00	100.00
Felix Crousse. Brilliant red		8.50	65.00
Festiva maxima. White Karl Rosefield. Brilliant red		6.50 11.00	50.00 100.00
Mons. Jules Elie. Pink		10.00	85.00
PAPAVER nudicaule. Iceland Poppy. 1' May-June orientalis Beauty of Livermore. 2½' Deep	.25	2.00	15.00
crimson	.50	4.00	30.00
— Mrs. Perry. $2\frac{1}{2}$ Orange apricot	.50	4.00	30.00
— Perry's White. $2\frac{1}{2}$ ' June-July	.40	3.50	30.00
— Princess Victoria Louise. 2½' Pink.	.40	3.50	30.00
— Royal Scarlet. 2½' Rich scarlet	.40	3.50	30.00
PENTSTEMON barbatus torreyi. Beard Tongue.			
4' Bright scarlet, June-Aug	.30	2.50	15.00
PHLOX amoena. 4" Trailing rose pink, May	.30	2.50	20.00
divaricata. (canadensis) 1' Lavender blue, May	.30	2.50	20.00
ovata (carolina) Mountain Pink. 10" Rosy-red	.30	2.50	20.00
subulata. Moss pink. 4" Pink, April-May	.25	2.00	15.00
- alba. White Moss Pink. 4" White, Apr. May	.25	2.00	15.00
— Apple Blossom. Delicate pink, April-May	.40	3.50	25.00
- Nelsoni. 4" Small vivid white, May	.30	2.50	20.00
- Vivid. 6" Clear bright rose, splendid evergreen	F.O.	4.00	70.00
foliage; spreads slowly, best dwarf phlox	.50	4.00	30.00
— G. F. Wilson. Lavender Moss Pink. 4" Lavender blue, April-May	.40	3.50	25.00

E	Each	Per 10	Per 100
PHLOX DECUSSATA. Garden Phlox. 1½' July-Sept.			
B. Compte. Reddish purple	.30	2.50	15.00
Coquelicot. Brilliant orange scarlet	.30	2.50	20.00
Coquelicot. Brilliant orange scarlet Deutchland (Homeland). Brilliant red	.40	3.50	25.00
Elizabeth Campbell. Salmon pink	.40	3.50	25.00
Enchantress. Rich salmon pink	.30	2.50	20.00
Fireglow (Feurbrandt.) Brilliant orange scarlet	.40	3.50	25.00
General Von Heutz. Salmon-red, white center	.25	2.00	15.00
Hindenburg (Commander). Vivid red	.40	3.50	25.00
Jules Sandeau. Pure pink, dwarf	.30	2.50 2.00	20.00
Louise Abbema. Dwarf white Milly Von Hoboken. Soft pink	.40	3.50	15.00 25.00
Miss Lingard. Early tall white	.25	2.00	15.00
Mrs. Jenkins (Independence). White	.25	2.00	15.00
Queen. White, early	.25	2.00	15.00
Thor. Deep salmon pink	.25	2.00	15.00
Wanadis. Deep lilac	.30	2.50	20.00
PHYSALIS franchetti. Chinese Lantern. 2'			
Orange red seed pods, Oct	.25	2.00	15.00
PHYSOSTEGIA virginiana. False Dragonhead.			
$2\frac{1}{2}$ Pink, June–July	.25	2.00	15.00
Vivid. 2' Large deep pink, Aug	.40	3.50	25.00
PLATYCODON grandiflorum. Balloon Flower.			
Light blue, June-July	.25	2.00	15.00
— album. 18" White, June-July	.25	2.00	15.00
PLUMBAGO larpentae. Blue Leadwort. 9"			
Blue, Aug. Sept	.40	3.50	25.00
POLEMONIUM caeruleum. Greek Valerian. 15"		0.00	
Sky blue, June–July	.30	2.50	20.00
reptans. Creeping Polemonium. 8" Blue,	.30	2.50	20.00
POTENTILLA tridentata. See Evergreens, page 45.	.50	4.00	35.00
PRIMULA acaulis (vulgaris.) English Primrose.		1.00	00,00
6" Pale yellow, April-May	.40	3.50	25.00
elatior. Oxlip. 8" Flowers in umbels, various	* 1 0	0,00	20100
colors, May	.30	2.50	20.00
veris duplex. Hose-in-Hose Cowslip. 6"	.50	2.50	20.00
This is the true semi-double yellow strain			
that is so scarce	.50	4.50	40.00
PYRETHRUM hybridum. Painted Lady. 2'	•50	1100	10.00
Double mixed, July-Aug	.25	2.00	15.00
RUDBECKIA purpurea. See ECHINACEA	.25	2.00	15.00
	.23	2.00	13.00
speciosa (newmanni). Showy Cone-flower. 2' Yellow, Aug	.25	2.00	15.00
SALVIA azurea grandiflora (pitcheri). Azure			
Salvia. 3' Light blue, Aug	.30	2.50	20.00
nemorosa. Violet Sage. 2' May–June	.30	2.50	20.00
SAPONARIA ocymoides splendens. Rock Soap-	7 .0	0.50	22.00
wort. 1' Red, May-July	.30	2.50	20.00
SANTOLINA incana. Hoary Lavender Cotton.	7.0	250	20.00
1½' Gray foliage	.30	2.50	20.00
SCABIOSA caucasica. Caucasian Scabiosa. 2'	40	7.50	25.00
Lilac, June-Aug	.40	3.50	25.00
SCUTELLARIA baicalensis coelestina. Azure	.30	2,50	20.00
Skullcap. 1' Blue, July-Aug	.50	2.30	20.00

OU HERBACEOUS PEREIN	MIALS		ran
	Each	Per 10	Per 100
SEDUM acre. Gold Moss. 3" Yellow, May-Ju	ine .25	2.00	15.00
album. White Stonecrop. 3" White, May-Ju		2.00	15.00
dasyphyllum. Leafy Stonecrop. 3" Miniat			
gray succulent leaves all clustered togeth	her .40	3.50	25.00
hispanicum. Spanish Stonecrop. 4" Pale pk.,		2.00	15.00
kamtschaticum. Orange Stonecrop. 8" Yelle		3.50	25.00
reflexum. Jenny Stonecrop. 8"-10" Yel., Ju		2.50	20.00
rupestre. 6"-8" Yellow, June	30	2.50	20.00
sarmentosum. Stringy Stonecrop. 2" Yello	ow .35	2.00	15.00
sexangulare. Hexagon Stonecrop. 4" De			
green foliage, yellow flowers, June-Ju	uly .30	2.50	15.00
sieboldi. Siebold Stonecrop. 6"-8" Pk., Aug		2.50	20.00
spectabile Brilliant. Showy Stonecrop. 1	1/2'		
Large leaves rosy-red flowers, July-S	ept .30	2.50	20.00
stoloniferum. 6" Purplish-pink, July, Aug	30 30	2.50	20.00
ternatum. Mountain Stonecrop. 6" Wh	nite .30	2.50	15.00
SEMPERVIVUM fimbriatum. Fringed Houseld	eek.		
6" Red	30	2.50	15.00
globiferum. Globe Honseleek. 8" Yello			
SeptOct		2.50	15.00
Hybrid variety. Similar to globiferum	25	2.00	15.00
SILENE alpestris. Alpine Catchfly. 5" White, M	lay .30	2.50	15.00
	6''		
Double white, June, neat habit	50	4.00	30.00
schafta. Schafta Catchfly. 6" Pink, June-Se	-	2.50	15.00
STACHYS lantana. Woolly Betony. 18" Pur	ple .25	2.00	15.00
	Red .25	2.00	15.00
latifolia. Sea Lavender. 2' Lilac-blue, July–A	ug25	2.00	15.00
STOKESIA laevis cyanea. 2' Lilac-blue, July-A		2.00	15.00
— alba. 2' White, July-Aug		2.50	20.00
TEUCRIUM chamaedrys. Germander. 1' Shrub		4.50	75.00
dark green foliage purple flowers July A	.50 ug	4.50	35.00
THALICTRUM adiantifolium. Maidenhair Meadowrue. 1' Yellow, June-July	40	3.50	25.00
aquilegifolium. Columbine Meadowrne.		3.30	23.00
Rosy-purple, June-July		3.50	25.00
dipterocarpum. Yunnan Meadowrue. 3'			
Mauve, AugSept		4.00	30.00
THYMUS coccineus. Crimson Thyme. 3" Ju	ine .40	3.50	25.00
- splendens. Firefly Thyme. 3" Purplish-	red .40	3.50	25.00
serphyllum album. White Thyme. 3" Gro			
foliage, white flowers, June-July		4.50	35.00
— lanuginosus. Woolly Thyme. 3" G		4.50	75.00
foliage, pink flowers, June–July		4.50	35.00
TRITOMA hybridus Cardinal. 2½' Brilliant	red .40	3.50	25.00
Aug–Sept		3.30	23.00
yellow, Aug.—Sept yellow, Aug.—Sept		2.50	20.00
TROLLUS europeus. Orange Globeflower.		0	
Orange, May-Aug		4.50	
TUNICA saxifraga. Tunic Flower. 6" Wh, July-	Aug25	2.00	15.00

			0.1
I	Each	Per 10	Per 100
VERONICA filiformis. 2" Light green leaves spreads quickly, white, May	.40	3.50	25.00
gentianoides. Gentian Speedwell. 8" Blue. We have the true dwarf type	.4C	3.50	25.00
incana. Woolly Speedwell. 1' Silvery gray leaves violet blue flowers July-Aug	.30	2.50	15.00
longifolia subsessilis. Clump Speedwell. 2' Violet-blue, Aug	.40	3.50	25.00
repens. Creeping Speedwell. 2" Blue, May.	.30	2.50	20.00
spicata. Spike Speedwell. 1½' Blue June–July	.30	2.50	20.00
spuria (amethystina). Bastard Speedwell.			
2' Blue, May-June	.30	2.50	20.00
— Royal Blue. 1½' Rich blue, June-July	.40	3.50	25.00
teucrium rupestris. Rock Speedwell. 4" Blue	.30	2.50	20.00
VIOLA Admiration. 6" Violet, May-June	.25	2.00	15.00
Apricot Queen. 6" A most distinct color	.40	3.50	25.00
G. Wermig. Violet blue.	.40	3.50	25.00
Jersey Gem. 6" Rich violet, May-Aug	.40	3.50	25.00
White Perfection. 6" White, May-Aug	.25	2.00	15.00
Yellow Gem. 6" Yellow, May-Aug	.25	2.00	15.00
VINCA minor. Periwinkle. 4" Lilac blue, April- May. Pot grown. 120.00 thousand		2.50	15.00

Fruit Trees and Bushes

Each	Per 10
1.00	8.50
.75	6.50
'inesap, V	Vealthy.
1.25	10.00
1.00	8.50
e .	
ck.	
Per 10	Per 100
3.50	25.00
	(1.00 A .75 //inesap, W

PLANTS SUITABLE FOR THE ROCK GARDEN

Herbaceous Perennials

Acaena microphylla Achillea tomentosa, 1' Adonis amurensis fl. pl. I'Aethionema grandiflorum 6" Ajuga repans 6'' Alyssum saxatile compactum, l' Androsace chumbyi, 4" Anemone pulsatilla, 13" Arabis alpina, 6" Arabis alpina flore pleno, 7" Arenaria caespitosa 1" Arenaria montana, 3" Aster alpinus, 8" Aster sub coeruleus, 12" Aubretia deltoidea 6' Bellis perennis, 5", Bellis perennis flore pleno, 6" Bellis perennis monstrosa rosea, 6" Campanula carpatica, 6" Campanula carpatica alba, 6" Campanula garganica, 4" Campanula portenschlagiana, 4" Campanula rotundifolia, 9" Cerastium tomentosum, 6" Dianthus deltoides, 8" Dianthus neglectus 4" Dicentra eximia, 1' Dicentra formosa, 1' Dracocephalum ruyschiana, 1' Funkia subcordata minor, 8" Geum chiloense (coccinea), 1' Geum chiloense Mrs. Brad., $1\frac{1}{2}$ Globularia trichosanthes, 6" Grasses, Festuca glauca' 1' Gypsophila cerastioides, 4" Gypsophila repens, 4" Helianthemum in variety, 8" Hepatica triloba 6" Hepatica acutifolia 6" Heuchera brizoides, 11/2' Iberis gibraltarica, 8" Iberis Little Gem, 6" Iberis sempervirens, 10" Iris cristata, 4'' Iris excelsa, 6" Iris Schneecuppe, 6" Iris pumila cyanea, 8" Lavendula vera munsted, 1' Linum perenne, 1' Linum perenne album, 1'Lychnis alpina, 6" Mazus rugosus 4" Myosotis scorpioides, 10" Myosotis Barr's alpine blue, 6" Nepeta mussini, 10" Nierembergia rivularis, 4"

Oenothera missouriensis, 9" Papaver alpinum, 10" Papaver nudicaule, 1' Phlox amoena, 4" Phlox apple blossum Phlox divaricata, 1' Phlox nelsoni, 4" Phlox subulata, 4" Phlox subulata alba, 4" Phlox subulata vivid, 6" Phlox subulata G. F. Wilson, 4" Plumbago larpentae, 9" Primula elatior, 8" Primula japonica, 9" Primula veris, 6'' Primula veris hose-in-hose, 6" Primula acaulis (vulgaris), 6" Polemonium reptans, 8" Saponaria ocymoides splendens, 1' Sedum acre, 3" Sedum album, 3" Sedum dasyphyllum 3" Sedum divergens, 6" Sedum hispanicum, 4" Sedum kamschaticum, 8" Sedum reflexum, 8"-10" Sedum rupestre, 6"-8" Sedum sarmentosum, 2" Sedum sexangulare Sedum sieboldi, 6"-8" Sedum stoloniferum, 6" Sempervivum arachnoideum, 4" Sempervivum globiferum, 8' Silene alpestris, 5" Silene maritima fl. pl. 6" Silene schafta, 6'' Statice armeria laucheana, 6" Thymus serphyllum album, 2" Thymus serphyllum coccineum, 3" Thymus serphyllum lanuginosus 2" Thymus serphyllum splendens, 3" Tunica saxifraga, 6" Tunica saxifraga fl. pl. 8" Veronica filiformis 2' Veronica gentianoides, 8" Veronica repens, 2" Veronica teucrium rupestris, 4" Vinca minor, 4''Viola Admiration, 6" Viola Blue Perfection, 6" Viola cornuta, 8" Viola gracilis 8" Viola Jersey gem, 6" Viola odorata Gov. Herrick, 4" Viola Rose Queen Viola White Perfection, 6" Viola Yellow Gem, 6"

PLANTS SUITABLE FOR THE ROCK GARDEN Evergreens

Arctostaphylos uva-ursi Azalea amoena, 2½'-3' Azalea Hinodegiri, 3'-4' Calluna vulgaris, 1'-2' Cotoneaster horizontalis, $1\frac{1}{2}'-2'$ Cotoneaster microphylla, 2'-21/2' Cotoneaster perpusilla, 11/2' Cotoneaster thymifolia, $1\frac{7}{2}$ '-2' Daphne cneorum, l'Epigaea repens, 6" Euonymus radicans minimus, 2'–3'Euonymus japonicus microphyllus Gsultheria procumbens Juniperus chinensis sargenti, $1\frac{1}{2}$ Juniperus communis cracovica, 4'-5' Juniperus communis suecica na., 3' Juniperus communis depressa plum. Juniperus conferta, $l'-l^{1}/2'$ Juniperus horizontalis, $l'-l^{1}/2'$ Juniperus horizontalis doug., $l'-l\frac{1}{2}'$ Juniperus japonica, 3'-4'Juniperus japonica aurea, 2'–3' Juniperus squamata meyeri, 3'-4' Juniperus squamata variegata Leiophyllum buxifolium, 18"

Lonicera pileata, 2' Mitchella repens, 4" Pachistima canbyi 3"-4" Picea glauca conica, 3' Picea excelsa procumbens, $1\frac{1}{2}'-2'$ Picea excelsa conica, 6'-7' Pinus densiflora umbraculif., 3'-4' Pinus montana mughus, $2\frac{1}{2}$ '-3' Potentilla tridentata, 8" Retinospora obtusa grac. com. 4'-5' Retinospora obtusa grac. nana, 2' Taxus baccata compacta, 3'-4' Taxus baccata erecta, 3'-5' Taxus baccata repandens, $1\frac{1}{2}'-2'$ Taxus canadensis, 2'-21/2' Taxus cuspidata nana, 2'-3, Thuja occidentalis compacta, 2'-4' Thuja occidentalis globosa, $2\frac{1}{2}-3$ ′ Thuja occidentalis pumila, $2'-2\frac{1}{2}$ ′ Thuja occidentalis recurva nana, 2' Thuja occidentalis umbraculif. 2'-3' Thuja orientalis compacta, 3'-4'Thuja orientalis nana aurea, 2½'-3'

Deciduous Shrubs

Caryopteris incana, 2'-3'
Ceanothus americana, 3'-4'
Cytisus scoparius, 4'-5'
Deutzia gracilis, 3'
Genistà tinctoria, 3'
Hypericum buckleyi, 1'
Hypericum moserianum, 2'
Hypericum patulum grandifl. 2½'
Hypericum patulum Henryi, 2'-3'
Jasminum nudiflorum, 3'

Leiophyllum prostratum

Lonicera syringantha, 3'-5'
Lonicera syringantha wolfi, 2½'-3'
Lonicera spinosa alberti, 2'
Lonicera thibetica, 3'-4'
Potentilla fruticosa, 3'-4'
Rosa rugosa repens alba
Rosa spinosissima, 3'-4'
Spiraea japonica, 3'
Viburnum opulus nanum, 1½'-2'

GROUND COVERS

For Shady Places

Asarum shuttleworthi
Epigaea repens
Euonymus radicans minimus
Galax aphylla
Gaultheria procumbens
Hedera helix and varieties
Mitchella repens

Pachistima canbyi Pachysandra terminalis Shortia galacifolia Taxus canadensis Vaccineum vitis-idaea Vinca minor

For Sunny Places

Arctostaphyllos uva-ursi Calluna vulgaris and varieties Juniperus communis depressa Juniperus conferta Juniperus horizontalis Juniperus sargenti Juniperus depressa plumosa Leiophyllum buxifolium Leiophyllum prostratum Pachysandra terminalis Zanthorhiza apiifolia

PLANTS FOR SHADED SITUATIONS Deciduous Trees and Small Shrubs

Acanthopanax pentaphylla, 7'-8' Amelanchier canadensis, 12'-15' Aronia melanocarpa, 8'-10' Aronia arbutifolia, 6'-8' Azalea arborescens, 10'-12' Azalea nudiflora, 6'-8' Azalea vaseyi, 5'-6' Azalea viscosa, 4'-5' Benzoin aestivalis, 10'-12' Calycanthus floridus, 4'-5' Ceanothus americanus, Cephalanthus occidentalis, 5'-6'Cercis canadensis, 12'-15' Chionanthus virginica, 15'-18' Clethra alnifolia, 4'-5' Cornus alternifolia, 15'-18' Cornus amomum, 8'-9' Cornus florida, 15'-25' Cornus florida rubra, 15'-20' Halesia tetraptera, 12'-15'

Hamamelis virginiana, Hydrangea arborescens, 4'-5' Hydrangea quercifolia, 3'-4' Hypericum aureum, 3'-4'Ligustrum ibota regelianum, 5'-6' Ligustrum vulgare, 10'-12'Lonicera fragrantissima, 6'-8' Lonicera morrowi, 7'-8' Lonicera tatarica, 9'-10' Myrica cerifera, 4'-5' Oxydendrum arboreum, 25'-30' Philadelphus, 9'-10' Physocarpus opulifolia, 9'-10' Rhodotypos kerrioides, 4'-5' Rubus odoratus, 5'-6' Symphoricarpos racemosa, 5'-6' Symphoricarpos vulgare, 4'-5' Viburnum dentatum, 10'-12' Viburnum lentago, 18'-20' Viburnum molle, 10'-12'

Evergreen

Andromeda floribunda, 4' Andromeda japonica, 4'-5' Azalea amoena, $2\frac{1}{2}$ '-3' Azalea hinodegiri, 3'-4' Buxus sempervirens, 12'-15' Ilex crenata microphylla, 6'-8' Ilex glabra, 5'-6' Juniperus canadensis, 2½'-3' Kalmia latifolia, 5'-7' Leucothoe catesbaei. 3'--4'

Mahonia aquifolium, 4'-5' Pachysandra terminalis, 6''-8'' Rhododendron carolinianum, 5'-6' Rhododendron cataw. hybrids, 3'-8' Rhododendron catawbiense, 6'-9' Rhododendron maximum, 8'-12' Taxus cuspidata, 4'-5'Taxus cuspidata brevifolia, 2'-3' Taxus canadensis, $2'-2\frac{1}{2}'$ Tsuga canadensis, 75'-90'

Herbaceous Perennials

Aconitum Aquilegia Anemone japonica Cimicifuga Convallaria majalis Digitalis Dicentra spectabilis Dicentra eximia Funkia Hepatica triloba Lobelia cardinalis

Lobelia syphilitica Lythrum Lychnis chalcedonica Myosotis palustrus Platycodon grandiflora Polemonium Primula Vinca minor Viola cornuta Veronica spicata

PLANTS FOR BINDING AND COVERING SOIL ON STEEP BANKS Shrubs

Acanthopanax pentaphylla, 7'-8' Berberis thunbergi, 4'-5' Comptonia asplenifolia, 2'-3' Myrica cerifera, 4'-5' Lonicera tatarica, 9'-10' Rhus glabra, 10'-12' Rhus typhina, 15'-18'

Rosa setigera, 5'-6' Sambucus canadensis, 8'-9' Spiraea tomentosa, 3'-4' Symphoricarpos racemosus, 5'-6' Symphoricarpos vulgare, 4'-5' Rosa rugosa, 4'-5' Rhus canadensis, 4'-5'

Celastrus scandens, 20'-25'

Lonicera japonica, 15'-20' Lycium chinensis, 12'-15'

Vines

Rosa setigera Rosa wichuriana Rosa lucida, 5'-6'

PLANTS FOR DRY SOILS

Trees

Deciduous

Acer negundo, 60'Ailanthus glandulosus, 50'-60'Betula populifolia, 30'-40'

Phellodendron sachalinense.

Evergreen

Pinus resinosa, 50′–60′ Pinus rigida, 40′–50′ Pinus divaricata, 40′ 50′ Pinus strobus, 80′–100′

Shrubs Deciduous

Acanthopanax pentaphylla, 7'-8' Comptonia asplenifolium, 2'-3' Cornus paniculata, 10'-12' Colutea arborescens, 8'-10' Hypericum prolificum, 2½'-3' Hypericum kalmianum, 4'-5' Lespedeza bicolor, 5'-6' Myrica cerifera, 4'-5' Prunus maritima, 9'-10' Robina hispida, 5'-6'

Rosa setigera, 5'-6' Rhus typhina, 15'-18' Rhus canadensis, 4'-5' Rhamnus cathartica, 9'-10' Ribes aureum, 7'-8' Symphoricarpos racemosus, 5'-6' Symphoricarpos vulgare, 4'-5' Vaccinium corymbosum, 5'-6'

Evergreen

Arctostaphylos uva-ursi Juniperus communis, 2'–2½' Juniperus communis depressa, 1½' Juniperus sabina, 6'–7' Juniperus horizontalis, $1'-1\frac{1}{2}'$ Mahonia aquifolia, 4'-5'Pachysandra terminalis, 8''Pinus montana mughus, $2\frac{1}{2}'-3'$

Viburnum latana. 15'-18'

Herbaceous Perennials Sunny Places

Asclepias tuberosa Armeria Anthemis tinctoria Achillea tomentosa Achillea ptarmica, The Pearl Baptisia australis Baptisia tinctoria Cerastium tomentosum Dianthus barbatus Gypsophilla paniculata Helianthemum
Helianthus
Linum perenne
Lupinus polyphyllus
Lychnis haageana
Oenothera youngi
Phlox subulata
Pentstemon barbatus
Sempervivum
Sedum

Shady Places

Aquilegia canadensis Aquilegia chrysantha Aster alpinus Heuchera sanguinea

Iberis sempervirens Platycodon grandiflorum Sedum spectabile

PLANTS FOR AUTUMN COLORING

Trees

Acer rubrum, 50'-75' Acer saccharum, 50'-75' Crataegus cordata, 12'-15' Cornus florida, 15'-25' Liquidamber styraciflua, 50'-60' Oxydendrum arboreum, 25'-30' Quercus palustris, 75'-90' Quercus rubra, 75'-90'

Shrubs

Aronia arbutifolius, 6'-8' Aronia melanocarpa, 8'-10' Berberis thunbergi, 4'-5' Cornus paniculata, 10'-12' Cornus alternifolia, 15'-18' Euonymus americana, 7'-8' Euonymus alatus, 9'-10' Rhus copallina, 12'-13' Rhus aromatica, 4'-5' Rhus glabra, 10'-12' Vaccinium corymbosum, 5'-6' Viburnum (all species)

PLANTS FOR WET OR MARSHY PLACES

Deciduous Trees

Acer rubrum, 50'-75'
Betula nigra, 50'-60'
Liquidamber styraciflua, 50'-60'
Larix leptolepis, 50'-60'
Ouercus bicolor 75'-90'

Quercus palustris, 75'-90' Salix babylonica, 50'-60' Salix discolor, 15'-20' Ulmus americana, 80'-100' Taxodium distichum, 100'

Shrubs

Azalea viscosa, 4'-5'
Cephalanthus occidentalis, 4'-5'
Calycanthus floridus, 4'-5'
Chamaedaphne calyculata, 3'-4'
Cornus stolonifera, 7'-8'
Cornus amomum, 8'-9'
Clethra alnifolia, 4'-5'
Ilex verticillata, 6'-8'
Ilex glabra, 5'-6'
Itea virginica, 3'-4'

Benzoin aestivalis, 10'-12' Aronia arbutifolia, 6'-8' Aronia melanocarpa, 8'-10' Rosa palustris, 6'-7' Sambucus canadensis, 8'-9' Spiraea tomentosum, 3'-4' Viburnum dentatum, 10'-11' Viburnum lentago, 18'-20' Viburnum cassinoides, 5'-6'

Herbaceous Perennials

Aster novae-angliae
Asclepias tuberosa
Boltonia latisquama
Caltha palustris
Cimicifuga foetida simplex
Cimicifuga racemosus
Helenium autumnale

Hibiscus moscheutos Iris sibirica Iris kaempferi Lobelia cardinalis Lythrum salicaria roseum Myosotis palustris Physostegia virginica

Broadleaved Evergreen Shrubs

Azalea amoena Azalea hinodegiri Azalea, Japanese varieties Berberis illicifolia Berberis julianae Buxus Calluna vulgaris Chamaedaphne calyculata Cotoneaster franchetti Cotoneaster horizontalis Cotoneaster lemoinei Cotoneaster microphylla Cotoneaster rotundifolia Cotoneaster Simonsi Daphne cneorum Epigaea repens Euonymus japonica Euonymus patens Euonymus radicans and varieties

Ilex glabra Ilex opaca Kalmia latifolia Leiophyllum buxifolium Leucothoe catesbaei Lonicera pileata Mahonia aquifolia Mahonia beali Mitchella repens Pachistima canbyi Pieris japonica Pieris floribunda Potentilla tridentata Pyracantha coccinea lalandi Rhododendrons in variety Stranvaesia davidiana Viburnum rhytidophyllum Yucca filiamentosa

Ilex crenata microphylla & varieties

BERRY-BEARING TREES AND SHRUBS

Red Berries

Berberis vulgaris, 7'-8' Berberis thunbergi, 4'-5' Cornus florida, 15'-25' Crataegus cordata, 12'-15' Crataegus crus-galli, 15' Crataegus coccinea, 15'-20' Cotoneaster horizontalis, I'-11/2' Cotoneaster divaricata Euonymus alatus, 9'-10' Euonymus europaeus, 12'-14' Euonymus bungeana, 12'-14' llex verticillata, 6'-8'

Lonicera tatarica, 9'-10' Lonicera maacki, 8'-9' Photinia villosa Rhamnus caroliniana Rosa rubiginosa, 5'-6' Rosa rugosa, 4'-5' Rosa blanda, 4'-5' Sorbus aucuparia, 25'-30' Sambucus racemosus, 8'-10' Stranvaesia davidiana Viburnum opulus, 9'-10' Viburnum dilatatum, 8'-9' Viburnum americanum, 8'-9' Benzoin aestivale, 10'-12'

White Berries

Cornus stolonifera, 7'-8' Symphoricarpos racemosus, 5'-6'

Cornus alba, 8'-10'

Yellow Berries

Elaeagnus longipes, 6'-8'Euonymus bungeanus

Lonicera morrowi, 7'-8'

Elaeagnus angustifolia, 15'-18' Eleagnus umbellatus

Black Berries

Aralia spinosa, 18'-20' Ilex glabra, 5'-6' Ilex crenata microphylla, 6'-8' Ligustrum vulgare, 10'-12' Ligustrum regelianum Phellodendron sachalinense Aronia melanocarpa, 8'-10' Amelanchier canadensis, 12'-15' Rhodotypus kerrioides, 4'-5' Sambucus canadensis, 8'-9' Viburnum acerifolium Viburnum prunifolium Viburnum sieboldi, 9'-10' Viburnum plicatum, 7'-8' Viburnum lantana. 15'-18' Rhamnus cathartica, 9'-10'

Deep Blue-black Berries

Mahonia aquifolia, 4'-5' Vaccinium corymbosum Viburnum dentatum, 10'-12'

Viburnum cassinoides, 5'-6' Viburnum lentago Viburnum molle

Blue Berries

Ampelopsis heterophylla Cornus amomum, 8'-9'

Callicarpa purpurea (mauve) Callicarpa japonica Symplocos paniculata

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